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                 information from the epoline Register
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                 INPADOCDB and INPAFAMDB coverage enhanced
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                 CA/CAplus, CASREACT, and IFI and USPAT databases
                 enhanced for more flexible patent number searching
                 CAS definition of basic patents expanded to ensure
NEWS 26
         AUG 27
                 comprehensive access to substance and sequence
                 information
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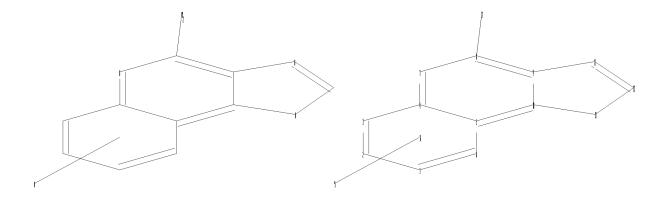
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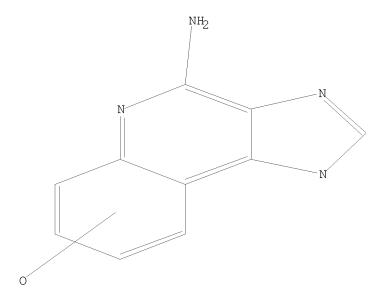


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chain nodes :
15  17
ring nodes :
1  2  3  4  5  6  7  8  9  10  11  12  13
chain bonds :
8-17
ring bonds :
1-2  1-6  2-3  3-4  4-5  4-7  5-6  5-10  7-8  8-9  9-10  9-11  10-13  11-12  12-13
exact/norm bonds :
8-17  9-11  10-13  11-12  12-13
normalized bonds :
1-2  1-6  2-3  3-4  4-5  4-7  5-6  5-10  7-8  8-9  9-10
isolated ring systems :
containing 1 :
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Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 15:CLASS 16:Atom 17:CLASS

L1 STRUCTURE UPLOADED

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Structure attributes must be viewed using STN Express query preparation.

50 ANSWERS

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SAMPLE SEARCH INITIATED 17:44:53 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1197 TO ITERATE

100.0% PROCESSED 1197 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 21865 TO 26015 PROJECTED ANSWERS: 2126 TO 3554

L2 50 SEA SSS SAM L1

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L2 50 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN Propanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl-

MF C20 H27 N5 O3

$$\begin{array}{c|c} & & & & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & \\ & & & \\ & & \\ & & & \\ & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & \\ & & \\ & & \\ & \\ & & \\ & \\ & & \\ & & \\ & \\ & \\ & & \\ & \\ & \\ & \\ & \\$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L2 50 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN Methanesulfonamide, N-[4-[4-amino-8-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-

MF C25 H30 F N5 O4 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> s 11 full FULL SEARCH INITIATED 17:45:58 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 23947 TO ITERATE

100.0% PROCESSED 23947 ITERATIONS 2597 ANSWERS

SEARCH TIME: 00.00.02

L3 2597 SEA SSS FUL L1

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COST IN U.S. DOLLARS

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 179.28 179.49

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L4 ANSWER 1 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2007:999273 CAPLUS

DOCUMENT NUMBER: 147:321284

TITLE: Antibody or antigen conjugated with immune response

modifier for therapeutic use

INVENTOR(S): Stoermer, Doris; Griesgraber, George W.; Mendoza,

James D.; Bonk, Jason D.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 93pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

P	PATENT NO.						D	DATE			APPL	ICAT		DATE						
	-	2007	A2 A3		20070907 20071025		WO 2007-US4673						20070221							
,		W:	AE, CN, GE, KP, MN, RS,	AG, CO, GH, KR, MW, RU,	CR, GM, KZ, MX, SC,	AM, CU, GT, LA, MY, SD,	AT, CZ, HN, LC, MZ, SE,	AU, DE, HR, LK, NA, SG, VC,	AZ, DK, HU, LR, NG, SK,	DM, ID, LS, NI, SL,	DZ, IL, LT, NO, SM,	EC, IN, LU, NZ, SV,	EE, IS, LV, OM,	EG, JP, LY, PG,	ES, KE, MA, PH,	FI, KG, MD, PL,	GB, KM, MG, PT,	GD, KN, MK, RO,		
DDIODI			AT, IS, CF, GM, KG,	BE, IT, CG, KE, KZ,	BG, LT, CI, LS, MD,	CH, LU, CM, MW,	CY, LV, GA, MZ,	CZ, MC, GN, NA, TM,	DE, NL, GQ, SD,	DK, PL, GW, SL, EA,	EE, PT, ML, SZ, EP,	ES, RO, MR, TZ, OA	SE, NE, UG,	SI, SN, ZM,	SK, TD, ZW,	TR, TG, AM,	BF, BW, AZ,	BJ, GH, BY,		
PRIORITY APPLN. INFO.:										US 2006-775468P P 20								0060222		

The present invention provides IRM conjugates that includes an IRM moiety and a second active moiety covalently linked to the IRM moiety in which the covalent link does not depend on UV irradiation. The IRM is an imidazoquinoline amine, tetrahydroimidazoquinoline amine, imidazopyridine amine, 1,2-bridged imidazopyridine amine, 6,7-cycloalkylimidazopyridine amine, imidazonaphthyridine amine, tetrahydroimidazonaphthyridine amine, oxazoloquinoline amine, thiazoloquinoline amine, oxazolopyridine amine, thiazolopyridine amine, etc. These IRM compds. appear to act through TLRs to induce selected cytokine biosynthesis and/or co-stimulatory mols. and increase antigen-presenting capacity. The IRM conjugates are directed against e.g. tumor, viral infection, allergy, autoimmune disease ans as vaccine adjuvant.

IT 948029-57-0P 948029-59-2P

RL: MOA (Modifier or additive use); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(antibody or antigen conjugated with immune response modifier for therapeutic use)

RN 948029-57-0 CAPLUS

CN Propanamide, N-[2-[2-[2-[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethoxy]ethoxy]ethoxy]ethyl]-3-mercapto- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me - C - CH_2 \\ OH \\ OH \\ N \\ N \\ N \\ NH_2 \end{array}$$

PAGE 1-B

$$\begin{array}{c|c} & \text{O} \\ || \\ -\text{CH}_2-\text{CH}_2-\text{NH}-\text{C}-\text{CH}_2-\text{CH}_2-\text{SH} \end{array}$$

948029-59-2 CAPLUS Propanamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-CN [(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-3mercapto- (CA INDEX NAME)

ΙT 847575-05-7P 847578-44-3P 948029-56-9P

948029-58-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(antibody or antigen conjugated with immune response modifier for therapeutic use)

RN 847575-05-7 CAPLUS

Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-hydroxy-1Himidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847578-44-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)-7-hydroxy- α , α -dimethyl- (CA INDEX NAME)

RN 948029-56-9 CAPLUS

CN Propanamide, N-[2-[2-[2-[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethoxy]et

PAGE 1-A

$$\begin{array}{c|c} Me \\ Me - C - CH_2 \\ OH \\ OH \\ N \\ N \\ N \\ NH_2 \end{array}$$

$$\begin{array}{c} & \text{O} \\ || \\ -\text{CH}_2\text{--}\text{CH}_2\text{--}\text{NH}\text{--}\text{C}\text{--}\text{CH}_2\text{--}\text{CH}_2\text{--}\text{S}\text{--}\text{CPh}_3 \end{array}$$

RN 948029-58-1 CAPLUS

CN Propanamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-3-[(triphenylmethyl)thio]- (CA INDEX NAME)

L4 ANSWER 2 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:888349 CAPLUS

DOCUMENT NUMBER: 145:293058

TITLE: Imidazo[4,5-c]quinoline derivatives and their

preparation, immunomodulatory compositions and methods for targeted delivery of immune response modifiers

INVENTOR(S): Alkan, Sefik; Kieper, William C.; Vasilakos, John P.;

Bonk, Jason D.; Griesgraber, George W.; Lipson,

Kenneth E.; Liu, Jie J.; Mendoza, James D.; Stoermer,

Doris; Wightman, Paul D.; Jing, Naiyong; Schultz,

William J.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 83pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

GΙ

PA:	TENT	NO.			KIND DATE				-	APPI	LICAT		DATE						
	TO 2006091720 TO 2006091720								;	WO 2	2006-	US63		20060223					
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		•	•	•	•						MR,			•	•	,	,		
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		KG,	KΖ,	MD,	RU,	ΤJ,	TM,	AP,	EA,	EP,	OA.	·	·	·	·	·	•		
US	US 20060009482					A1 20060112					2005-	2202.	20050906						
	AU 2006216669					A1 20060831							20060223						
	CA 2598144					A1 20060831							20060223						
EP	EP 1850850					A2 20071107					2006-	7358	20060223						
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		IS,	IT,	LI,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	AL,		
	BA, HR, MK,																		
JP	JP 2008531580					T 20080814					JP 2007-557149					20060223			
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											2001-				A1 2	0011	206		
									•	WO 2	2006-1	US63	87	1	W 2	0060.	223		
THER SO	HER SOURCE(S):						145:	2930.	58										

^{*} STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The invention provides immunomodulatory compns. include an immune response modifier moiety coupled to a targeting moiety. In another aspect, the invention provides methods of providing targeted delivery of an IRM for formula I, generating a localized immune response, and treating a condition in a subject. Generally, the methods include administering to the subject an immunomodulatory composition that includes an immune response

modifier moiety coupled to a targeting moiety that recognizes a delivery target. Compds. of formula I wherein R1 is a linker group; R2 is H, alkyl, alkenyl, (un)substituted (hetero)aryl, etc.; R3 and R4 are independently H, halo, alkyl, alkenyl, O-alkyl, S-alkyl, etc.; are claimed. Example compound II was prepared by amidation of 6-(carbobenzyloxyamino)caproic acid with 1-(2-amino-2-methylpropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-4-amine; the resulting benzyl 6-[[2-[4-amino-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]1,1-dimethylethyl]amino]-6-oxohexylcarbamate underwent hydrogenation followed by coupling with 3,3-dithiodipropionic acid to give the corresponding disulfide dimer which underwent cleavage to give compound II. All the invention compds. were tested for their ability to generate a localized immune response.

IT 895522-08-4P 895522-09-5P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of imidazoquinoline derivs. and their immunomodulatory compns. and methods for targeted delivery of immune response modifiers useful in treatment of diseases)

RN 895522-08-4 CAPLUS

CN Benzamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4azido-2-hydroxy- (CA INDEX NAME)

RN 895522-09-5 CAPLUS

CN Benzamide, N-[6-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4-azido-2-hydroxy- (CA INDEX NAME)

IT 812631-90-6 850069-15-7

RL: RCT (Reactant); RACT (Reactant or reagent) (starting material; preparation of imidazoquinoline derivs. and their immunomodulatory compns. and methods for targeted delivery of immune response modifiers useful in treatment of diseases)

RN 812631-90-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 850069-15-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(6-aminohexyl)oxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

L4 ANSWER 3 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:886019 CAPLUS

DOCUMENT NUMBER: 145:293057

TITLE: 1H-Imidazo[4,5-c]quinoline derivatives and their

method of preferentially inducing the biosynthesis of interferon, preparation, pharmaceutical compositions and use for treatment of viral and neoplastic diseases

INVENTOR(S): Kshirsagar, Tushar A.; Merrill, Bryon A.; Langer,

Scott E.; Lindstrom, Kyle J.; Johannessen, Sarah C.; Marszalek, Gregory J.; Wurst, Joshua R.; Manske, Karl J.; Niwas, Shri; Lundquist, Gregory D., Jr.; Heppner, Philip D.; Griesgraber, George W.; Danielson, Michael

Ε.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 252pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 4

PATENT INFORMATION:

PAT	CENT :	NO.			KIN	D	DATE		APPLICATION NO.					DATE				
WO	2006	0916	47		A2 20060831				WO 2	006-	US62	20060222						
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OTHER SOURCE(S): MARPAT 145:293057

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 $^{\mathrm{N}}$
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A method of preferentially inducing IFN- α biosynthesis in an animal AΒ comprising administering certain compds. of formula I or pharmaceutical compns. containing the compds., intermediates, methods of making, and methods of using these compds. a immunomodulators for treatment of diseases including viral and neoplastic diseases comprising preferentially inducing IFN- α biosynthesis in an animal are disclosed. Compds. of formula I wherein n is 1 ir 2; R2 and R3 are independently H, halo, alkyl, alkenyl, alkoxy, alkylthio, NH2 and derivs.; R2R3 taken together to form a fused (un) substituted (hetero) aryl ring; R1 is H, alkyl, alkenyl, alkynyl, (hetero)aryl, arylalkenyl, alkylene, alkenylene, alkynylene, (hetero)arylene, etc.; and their pharmaceutically acceptable salts are claimed. Example compound II by hydrogenation of N-{2-[(2-chloro-3nitroquinolin-4-yl)amino]-1,1-dimethylethyl}methanesulfonamide; the resulting N-{2-[(3-amino-2-chloroquinolin-4-yl)amino]-1,1dimethylethyl}methanesulfonamide underwent reaction with acetoxyacetyl chloride to give $N-\{2-chloro-4-[2-(methanesulfonylamino)-2$ methylpropyl]quinolin-3-yl}acetoxyacetamide hydrochloride, which underwent hydrolysis to give N-[2-(4-chloro-2-hydroxymethyl-1H-imidazo[4,5c]quinolin-1-yl)-1,1-dimethylethyl]methanesulfonamide, which reacted with ammonia to give compound II. All the invention compds. were evaluated for their ability to induce cytokine biosynthesis. From the assay, it was determined that example compound II had a min. effective concentration at

 $3.330 \mu M$

for IFN- α and 30.00 μ M for TNF- α , and a maximal response for IFN- α of 2250 pg/mL and for TNF- α at 121 pg/mL.

IT 908361-02-4P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of imidazoquinoline derivs. and their method of preferentially inducing the biosynthesis of interferon and use for treatment of viral and neoplastic diseases)

RN 908361-02-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(hydroxymethyl)- α , α -dimethyl-7-(4-thiazolylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ HO-CH_2 \\ N \\ N \\ NH_2 \end{array}$$

IT 847575-92-2

RL: RCT (Reactant); RACT (Reactant or reagent)
(starting material; preparation of imidazoquinoline derivs. and their method of preferentially inducing the biosynthesis of interferon and use for treatment of viral and neoplastic diseases)

RN 847575-92-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-(4-thiazolylmethoxy)- (CA INDEX NAME)

L4 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:817875 CAPLUS

DOCUMENT NUMBER: 145:230631

TITLE: Preparation of oxime and hydroxylamine substituted

(fused) imidazopyridines as cytokine biosynthesis

inducers.

INVENTOR(S): Kshirsagar, Tushar A.; Lundquist, Gregory D., Jr.;

Dellaria, Joseph F., Jr.; Radmer, Matthew R.;

Zimmermann, Bernhard M.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 165pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

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PATENT NO.
                             KIND
                                                   APPLICATION NO.
                                      DATE
                                                                                 DATE
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                                                    WO 2006-US4737
      WO 2006086634
                              A2
                                      20060817
                                                                                 20060210
      WO 2006086634
                              А3
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               MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO,
               RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT,
               TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW
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PRIORITY APPLN. INFO.:
                                                     US 2005-652209P
                                                                                 20050211
                                                     WO 2006-US4737
                                                                                 20060210
                                                     US 2006-743437P
                                                                                 20060308
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$$\begin{array}{c|c}
NH2 \\
N \\
N \\
N \\
XZR21 \\
R?
\end{array}$$
R?

Ι

Title compds. [I; Z = C:NOR22, C(R24)[N(OR22)(YR23)]; X = bond, alkylene, AΒ alkenylene; R21, R22, R23 = H, (substituted) alkyl, alkenyl, aryl, aralkenyl, aryl, heteroaryl, etc.; R24 = H, alkyl, Ph; Ra, Rb = H, halo, alkyl, alkenyl, alkoxy, alkylthio, amino; RaRb = atoms to form a fused (substituted) cyclohexene, tetrahydropyridine ring; R1 = H, noninterfering substituent; with provisos], were prepared for treatment of cancer and viral infection (no data). Thus, 2-chloromethyl-1-(2-methylpropyl)-1Himidazo[4,5-c]quinolin-4-amine (preparation given), N,O-dimethylhydroxylamine hydrochloride, and Et3N were heated together in DMF for 3 days at 50° to give 1-(2-methylpropyl)-2-[[methoxy(methyl)amino]methyl]-1Himidazo[4,5-c]quinolin-4-amine trifluoroacetate. ΙT 1044947-39-8 1044947-40-1 1044947-41-2 1044947-43-4 1044947-46-7 1044947-47-8 1044947-49-0 1044947-50-3 1044947-54-7 1044947-55-8 1044947-56-9 1044947-58-1 1044947-61-6 1044947-62-7 1044947-63-8 1044947-65-0 1044947-68-3 1044947-69-4 1044947-70-7 1044947-73-0 1044947-76-3 1044947-77-4 1044947-78-5 1044947-81-0 1044947-84-3 1044947-85-4 1044947-86-5 1044947-89-8 1044947-92-3 1044949-49-6 1044949-50-9 1044949-51-0 1044949-52-1 1044949-53-2 1044949-54-3 1044949-55-4 1044949-56-5 1044949-57-6 1044951-37-2 1044951-38-3 1044951-41-8 1044951-43-0 1044951-44-1 1044951-45-2 1044951-46-3 1044951-47-4 1044951-58-7 1044951-59-8 1044951-61-2 1044951-62-3 1044951-63-4 1044951-64-5 1044951-65-6 1044951-66-7 1044951-67-8 1044951-68-9 1044951-69-0 1044951-70-3 1044951-71-4 1044951-72-5 1044951-73-6 1044951-74-7 1044951-76-9 1044951-77-0 1044951-79-2 1044951-80-5 1044951-82-7 1044951-83-8 1044951-84-9 1044951-86-1 1044951-87-2 1044951-88-3 1044951-89-4 1044951-90-7 1044951-92-9 1044951-94-1 1044952-82-0 1044952-83-1 1044952-84-2 1044952-85-3 1044952-86-4 1044952-87-5 1044952-88-6 1044952-89-7 1044952-90-0 1045017-54-6 1045017-55-7 1045017-56-8 1045017-57-9 1045017-58-0 1045017-59-1 1045017-60-4 1045017-61-5 RL: PRPH (Prophetic)

(Preparation of oxime and hydroxylamine substituted (fused) imidazopyridines as cytokine biosynthesis inducers.)

RN 1044947-39-8 CAPLUS CN

INDEX NAME NOT YET ASSIGNED

RN 1044947-40-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-[(hydroxyamino)methyl]- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me-C-CH}_2 \\ & \text{OH} \\ & \text{HO-NH-CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044947-41-2 CAPLUS

CN Cyclopentanol, 1-[[4-amino-2-[(hydroxyamino)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ \text{HO-NH-CH}_2 & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\$$

RN 1044947-43-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-hydroxy-7- (phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 1044947-46-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044947-47-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2- [(hydroxymethylamino)methyl]- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

RN 1044947-49-0 CAPLUS

CN Cyclopentanol, 1-[[4-amino-2-[(hydroxymethylamino)methyl]-7- (phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN 1044947-50-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-hydroxy-N-methyl-7- (phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 1044947-54-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-[(methoxyamino)methyl]- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

RN 1044947-55-8 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c|c} O \\ \parallel \\ Me-S-NH-(CH_2)_4 \\ \parallel \\ O \\ MeO-NH-CH_2 \\ N \\ N \\ NH_2 \end{array}$$

RN 1044947-56-9 CAPLUS

CN Cyclopentanol, 1-[[4-amino-2-[(methoxyamino)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN 1044947-58-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-methoxy-N-methyl-1-(2-methylpropyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 1044947-61-6 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044947-62-7 CAPLUS

CN Cyclobutanol, 1-[[4-amino-2-[(methoxymethylamino)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN 1044947-63-8 CAPLUS

CN Cyclohexanol, 1-[[4-amino-2-[(methoxymethylamino)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN 1044947-65-0 CAPLUS

CN Acetamide, N-[[4-amino-1-(2-hydroxy-2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy- (CA INDEX NAME)

RN 1044947-68-3 CAPLUS

CN Acetamide, N-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-7- (phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy- (CA INDEX NAME)

RN 1044947-69-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044947-70-7 CAPLUS

CN Acetamide, N-[[4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy- (CA INDEX NAME)

RN 1044947-73-0 CAPLUS

CN Acetamide, N-[[4-amino-1-(2-hydroxy-2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy- (CA INDEX NAME)

RN 1044947-76-3 CAPLUS

CN Acetamide, N-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-7- (phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy- (CA INDEX NAME)

RN 1044947-77-4 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044947-78-5 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044947-81-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044947-84-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044947-85-4 CAPLUS

CN Urea, N-[[4-amino-1-(2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy-N'-methyl- (CA INDEX NAME)

RN 1044947-86-5 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044947-89-8 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044947-92-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044949-49-6 CAPLUS

CN Acetamide, N-[[4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy- (CA INDEX NAME)

RN 1044949-50-9 CAPLUS

CN Methanesulfonamide, N-[[4-amino-1-(2-hydroxy-2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy-(CA INDEX NAME)

RN 1044949-51-0 CAPLUS

CN Methanesulfonamide, N-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy-(CA INDEX NAME)

RN 1044949-52-1 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044949-53-2 CAPLUS

CN Methanesulfonamide, N-[[4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy- (CA INDEX NAME)

RN 1044949-54-3 CAPLUS

CN Methanesulfonamide, N-[[4-amino-1-(2-hydroxy-2-methylpropy1)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy- (CA INDEX NAME)

RN 1044949-55-4 CAPLUS

CN Methanesulfonamide, N-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy-(CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$$

RN 1044949-56-5 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044949-57-6 CAPLUS

CN Urea, N-[[4-amino-1-(2-methylpropy1)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy-N'-methyl- (CA INDEX NAME)

RN 1044951-37-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-(2-methylpropyl)-7-(phenylmethoxy)-, oxime (CA INDEX NAME)

RN 1044951-38-3 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044951-41-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-[(1-hydroxycyclobutyl)methyl]-7-(phenylmethoxy)-, oxime (CA INDEX NAME)

RN 1044951-43-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-[(1-hydroxycyclohexyl)methyl]-7-(phenylmethoxy)-, oxime (CA INDEX NAME)

RN 1044951-44-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-(2-methylpropyl)-7-(phenylmethoxy)-, 0-methyloxime (CA INDEX NAME)

RN 1044951-45-2 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044951-46-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-[(1-hydroxycyclobutyl)methyl]-7-(phenylmethoxy)-, O-methyloxime (CA INDEX NAME)

RN 1044951-47-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-[(1-hydroxycyclohexyl)methyl]-7-(phenylmethoxy)-, 0-methyloxime (CA INDEX NAME)

RN 1044951-58-7 CAPLUS INDEX NAME NOT YET ASSIGNED CN

1044951-59-8 CAPLUS RN

Cyclobutanol, 1-[[4-amino-2-[(methoxyamino)methyl]-7-(phenylmethoxy)-1H-methoxy)CN imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN

1044951-61-2 CAPLUS Cyclohexanol, 1-[[4-amino-2-[(methoxyamino)methyl]-7-(phenylmethoxy)-1H-CN imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OH} \\ & \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044951-62-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2- [(methoxymethylamino)methyl]- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

RN 1044951-63-4 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-[(methoxymethylamino)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044951-64-5 CAPLUS

CN Cyclopentanol, 1-[[4-amino-2-[(methoxymethylamino)methyl]-7- (phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN 1044951-65-6 CAPLUS

CN Acetamide, N-[[4-amino-1-(2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy- (CA INDEX NAME)

RN 1044951-66-7 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044951-67-8 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044951-68-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-69-0 CAPLUS

CN Acetamide, N-[[4-amino-1-(2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy- (CA INDEX NAME)

RN 1044951-70-3 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044951-71-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-72-5 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-73-6 CAPLUS

CN Methanesulfonamide, N-[[4-amino-1-(2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy- (CA INDEX NAME)

RN 1044951-74-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-76-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-77-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-79-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-80-5 CAPLUS

CN Methanesulfonamide, N-[[4-amino-1-(2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy- (CA INDEX NAME)

RN 1044951-82-7 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044951-83-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-84-9 CAPLUS

CN Urea, N-[[4-amino-1-(2-hydroxy-2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy-N'-methyl- (CA INDEX NAME)

RN 1044951-86-1 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-[[hydroxy[(methylamino)carbonyl]amino] methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044951-87-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044951-88-3 CAPLUS

CN Urea, N-[[4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-hydroxy-N'-methyl- (CA INDEX NAME)

RN 1044951-89-4 CAPLUS

CN Urea, N-[[4-amino-1-(2-hydroxy-2-methylpropyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy-N'-methyl- (CA INDEX NAME)

RN 1044951-90-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-[[methoxy[(methylamino)carbonyl]amino] methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$$

RN 1044951-92-9 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044951-94-1 CAPLUS

CN Urea, N-[[4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N-methoxy-N'-methyl- (CA INDEX NAME)

RN 1044952-82-0 CAPLUS

1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-hydroxy-1-(2-CN methylpropyl)-7-(phenylmethoxy)- (CA INDEX NAME)

1044952-83-1 CAPLUS RN

INDEX NAME NOT YET ASSIGNED CN

RN

1044952-84-2 CAPLUS Cyclobutanol, 1-[[4-amino-2-[(hydroxyamino)methyl]-7-(phenylmethoxy)-1H-CN imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN 1044952-85-3 CAPLUS

CN Cyclohexanol, 1-[[4-amino-2-[(hydroxyamino)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN 1044952-86-4 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044952-87-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-hydroxy-N-methyl-1-(2-methylpropyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 1044952-88-6 CAPLUS

CN Cyclobutanol, 1-[[4-amino-2-[(hydroxymethylamino)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

RN

1044952-89-7 CAPLUS Cyclohexanol, 1-[[4-amino-2-[(hydroxymethylamino)methyl]-7-(phenylmethoxy)-CN 1H-imidazo[4,5-c]quinolin-1-yl]methyl]- (CA INDEX NAME)

1044952-90-0 CAPLUS RN

1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-methoxy-1-(2-CN methylpropyl)-7-(phenylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-Ph} \\ \text{MeO-NH-CH}_2 & \text{N} & \text{N} \\ \text{N-NH}_2 & \text{N} \end{array}$$

RN 1045017-54-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-(2-hydroxy-2-methylpropyl)-7-(phenylmethoxy)-, oxime (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ N \end{array} \begin{array}{c} O-CH_2-Ph \\ N \\ NH_2 \end{array}$$

RN 1045017-55-7 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1045017-56-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-[(1-hydroxycyclopentyl)methyl]-7-(phenylmethoxy)-, oxime (CA INDEX NAME)

RN 1045017-57-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-, oxime (CA INDEX NAME)

RN 1045017-58-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-(2-hydroxy-2-methylpropyl)-7-(phenylmethoxy)-, O-methyloxime (CA INDEX NAME)

RN 1045017-59-1 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1045017-60-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-1-[(1-hydroxycyclopentyl)methyl]-7-(phenylmethoxy)-, O-methyloxime (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & \\ \text{MeO-N} & \text{CH}_2 & \text{Ph} \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 1045017-61-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-carboxaldehyde, 4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-, 0-methyloxime (CA INDEX NAME)

$$\begin{array}{c|c} O \\ CH_2 \\ MeO-N \end{array} \begin{array}{c} CH_2-Ph \\ N \\ NH_2 \end{array}$$

IT 905842-60-6P 905842-61-7P 905842-62-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of oxime and hydroxylamine substituted (fused) imidazopyridines as cytokine biosynthesis inducers)

RN 905842-60-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-methoxy-7- (phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{MeO-NH-CH}_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 905842-61-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-methanamine, 4-amino-N-methoxy-N-methyl-7- (phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 905842-62-8 CAPLUS

CN Methanesulfonamide, N-[[4-amino-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-y1)methyl]-1H-imidazo[4,5-c]quinolin-2-y1]methyl]-N-methoxy- (CA INDEX NAME)

IT 905842-81-1P, 7-(Benzyloxy)-2-(chloromethyl)-1-(tetrahydro-2H-pyran-4-ylmethyl)-1H-imidazo[4,5-c]quinolin-4-amine

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of oxime and hydroxylamine substituted (fused) imidazopyridines as cytokine biosynthesis inducers)

RN 905842-81-1 CAPLUS

CN

1H-Imidazo[4,5-c]quinolin-4-amine, 2-(chloromethyl)-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

L4 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:795800 CAPLUS

DOCUMENT NUMBER: 145:235790

TITLE: Aqueous gel formulations containing immune response

modifiers

INVENTOR(S): Ma, David Q.; Perman, Christopher S.; Skwierczynski,

Raymond D.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 123pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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PATENT NO.
                           KIND DATE
                                                 APPLICATION NO.
                                                                            DATE
                            ____
                                    _____
                                                  _____
                            A2
                                                 WO 2006-US4201
     WO 2006084251
                                    20060810
                                                                            20060203
                            A3 20070405
     WO 2006084251
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
               CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
              GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC,
               VN, YU, ZA, ZM, ZW
          RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
               IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,
               CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
              GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AP, EA, EP, OA
     AU 2006210392
                            A1 20060810 AU 2006-210392
                                                                             20060203
                                               CA 2006-2597092
EP 2006-720400
     CA 2597092
                             Α1
                                     20060810
                                                                             20060203
     EP 1844201
                                    20071017
                             Α2
                                                                             20060203
          R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
               IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL,
               BA, HR, MK, YU
                                                  JP 2007-554306
     JP 2008530022
                             Τ
                                     20080807
                                                                             20060203
                                                                        P 20050204
PRIORITY APPLN. INFO.:
                                                  US 2005-650030P
                                                                      W 20060203
                                                  WO 2006-US4201
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Aqueous gel formulations, including an immune response modifier (IRM), such as AΒ those chosen from imidazoquinoline amines, tetrahydroimidazoquinoline amines, imidazopyridine amines, 6,7-fused cycloalkylimidazopyridine amines, 1,2 -bridged imidazoquinoline amines, imidazonaphthyridine amines, imidazotetrahydronaphthyridine amines, oxazoloquinoline amines, thiazoloquinoline amines, oxazolopyridine amines, thiazolopyridine amines, oxazolonaphthyridine amines, thiazolonaphthyridine amines, pyrazolopyridine amines, pyrazoloquinoline amines, tetrahydropyrazoloquinoline amines, pyrazolonaphthyridine amines, tetrahydropyrazolonaphthyridine amines, and 1 H-imidazo dimers fused to pyridine amines, quinoline amines, tetrahydroquinoline amines, naphthyridine amines, or tetrahydronaphthyridine amines, are provided. Methods of use and kits are also provided. For example, gel was prepared containing 4-(4-amino-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)-Npropylbutyramide 0.1%, 0.25N ethanesulfonic acid 0.594%, Carbomer 974P 2.1%, propylene glycol 15%, methylparaben 0.15%, propylparaben 0.03%, edetate disodium 0.05%, 20% tromethamine solution 1.5% and purified water 80.48%.

IT 847575-97-7

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (aqueous gel formulations containing immune response modifiers)

CN Acetamide, N-[2-[4-amino-2-(ethoxymethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

L4 ANSWER 6 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:636837 CAPLUS

DOCUMENT NUMBER: 145:103679

TITLE: Preparation of small molecule immune response

modifiers and conjugation to a targeting moiety

INVENTOR(S): Alkan, Sefik; Kieper, William C.; Vasilakos, John P.;

Bonk, Jason D.; Griesgraber, George W.; Lipson,

Kenneth E.; Liu, Jie J.; Mendoza, James D.; Stoermer, Doris; Wightman, Paul D.; Jing, Naiyong; Schultz,

William J.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: U.S. Pat. Appl. Publ., 41 pp., Cont.-in-part of U.S.

Ser. No. 220,235.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
US 20060142202	A1	20060629	US 2006-360071	20060223		
US 20020110840	A1	20020815	US 2001-13193	20011206		
US 20060009482	A1	20060112	US 2005-220235	20050906		
PRIORITY APPLN. INFO.:			US 2000-254229P P	20001208		
			US 2001-13193 B1	20011206		
			US 2005-220235 A2	20050906		

OTHER SOURCE(S): MARPAT 145:103679

GΙ

AB The present invention provides immunomodulatory compns. include an immune response modifier (IRM) moiety coupled to a targeting moiety. In another aspect, the invention provides methods of providing targeted delivery of an IRM, generating a localized immune response, and treating a condition in a subject. Generally, the methods include administering to the subject an immunomodulatory composition that includes an immune response modifier moiety coupled to a targeting moiety that recognizes a delivery target. The IRM moiety has general formula I (wherein R1 is a linker group, R2 =

H, alkyl, alkenyl, etc.; R3 and R4 = H, halo, alkyl, etc., or taken together are part of a fused ring). The preparation of the IRM compds. is exemplified. For example, II was prepared in 4 steps from an initial reaction of 6-(carbobenzyloxyamino)caproic acid and 1-(2-amino-2-methylpropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-4-amine. II was subsequently conjugated to human anti-CD20 antibody using antibodies modified with heterobifunctional crosslinkers.

895522-08-4P 895522-09-5P, N-[6-[[4-Amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4-azido-2-hydroxybenzamide
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of small mol. immune response modifiers and coupling to a targeting moiety)

RN 895522-08-4 CAPLUS

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CN

Benzamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4-azido-2-hydroxy- (CA INDEX NAME)

RN 895522-09-5 CAPLUS

CN Benzamide, N-[6-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4-azido-2-hydroxy- (CA INDEX NAME)

IT 895522-08-4DP, conjugates with antibodies 895522-09-5DP, N-[6-[[4-Amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4-azido-2-hydroxybenzamide, conjugates with antibodies

RL: BPN (Biosynthetic preparation); PAC (Pharmacological activity); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of small mol. immune response modifiers and coupling to a targeting moiety)

RN 895522-08-4 CAPLUS

CN Benzamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4azido-2-hydroxy- (CA INDEX NAME)

RN 895522-09-5 CAPLUS

CN Benzamide, N-[6-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-4-azido-2-hydroxy- (CA INDEX NAME)

IT 812631-90-6, N-[2-[4-Amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide 850069-15-7, N-[4-[4-Amino-7-[(6-aminohexyl)oxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]methanesulfonamide RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of small mol. immune response modifiers and coupling to a targeting moiety)

RN 812631-90-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 850069-15-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(6-aminohexyl)oxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

L4 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:236669 CAPLUS

DOCUMENT NUMBER: 144:292758

TITLE: Preparation of 1H-imidazo[4,5-c]quinoline-1,4-diamines

as immunomodulators useful against viral and

WO 2004-US28754 20040903

neoplastic diseases

INVENTOR(S): Griesgraber, George W.; Manske, Karl J. PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 169 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.					KIN	D	DATE			APPL	ICAT	ION :	NO.		D	ATE	ΊΈ			
WO 2006028451		A1	_	2006	 0316	•	WO 2	004-	 US28	 754		2	20040903							
	W:	ΑE,	AG,	AL,	ΑM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	ВG,	BR,	BW,	BY,	BZ,	CA,	CH,			
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FΙ,	GB,	GD,			
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KΖ,	LC,			
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NΙ,			
		NO,	NΖ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,			
		ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UΖ,	VC,	VN,	YU,	ZA,	ZM,	ZW			
	RW:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,			
		ΙΤ,	LU,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ΒJ,	CF,	CG,	CI,			
		CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG,	BW,	GH,	GM,	KE,	LS,			
		MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	ΑM,	ΑZ,	BY,	KG,	KΖ,	MD,			
		RU,	ТJ,	MT																

PRIORITY APPLN. INFO.:
OTHER SOURCE(S): MARPAT 144:292758

GI

$$R_{n}$$
 R_{n}
 R_{n}

$$Q = (CH_2)_a$$
 $Q^1 = Q^2 = -N - SO_2$ $(CH_2)_b$ R_8 R_8

AB The title compds. (shown as I; variables defined below; e.g. 2-butyl-N1-isopropyl-1H-imidazo[4,5-c]quinoline-1,4-diamine; 6,7,8,9-tetrahydro-1H-imidazo[4,5-c]quinoline-1,4-diamines are also claimed and a Markush definition is provided) or pharmaceutically acceptable salts thereof are claimed. For I: R1' = alkoxyalkylenyl, hydroxyalkylenyl; R1 = -R4, -Y-R4, -X-R5, -X-N(R6)-Y-R4, -X-C(R7)-N(R6)-R4, -X-O-C(R7)-N(R6)-R4, -X-S(O)2-N(R6)-R4, -X-O-R4; or

Ι

N(R1')R1 together forms a group of Q, Q1, or Q2; wherein R4 = H, each (un) substituted alkyl, alkenyl, alkynyl, aryl, heteroaryl, or heterocyclyl; R5 = Q, Q1, or Q2; R6 = H, alkyl, arylalkylenyl; R7 = :0 or :S; R8 = C2-7 alkylene; A = -CH(R6)-, -O-, -N(R6)-, -N(Y-R4)-, -N[X-N(R6)-Y-R4]-; wherein X = C2-20 alkylene; Y = -C(R7)-, -C(R7)-O-, -S(0)2-, -S(0)2-N(R6)-, -C(R7)-N(R9)-; wherein R9 = H, alkyl, arylalkylenyl; or R9 and R4 together with the nitrogen atom to which R9 is bonded can join to form the group Q. A and b are independently 1-4 with the proviso that when A is -O-, -N(R6)-, -N(Y-R4)-, or -N[X-N(R6)-Y-R4]-; R2 = H, alkyl, alkenyl, aryl, heteroaryl, heterocyclyl, at al.; each R = alkyl, alkenyl, alkoxy, halo, fluoroalkyl, OH, amino, alkylamino, dialkylamino; n = 0-4; R3 = -Z'-R4', -Z'-X'-R4', -Z'-X'-Y'-R4' or -Z'-X'-R5' (Z' = bond, O; R4' = H, alkyl, alkenyl, alkynyl, aryl, arylalkylenyl, et al.; X' = alkylene, alkenylene, alkynylene, arylene, heteroarylene, heterocyclylene wherein the alkylene, alkenylene and alkynylene groups can be optionally interrupted or terminated by arylene, heteroarylene or heterocyclylene and optionally interrupted by ≥ 1 O groups; Y' = -SOO-2-, -SOON(R11)-, -CR7-, -CR70-, et al.; R5' = Q1, Q2, et al.); m = 0, 1; addnl. details including provisos are given in the claims. Methods of use of these compds. as immunomodulators, for modulating cytokine biosynthesis, in particular inducing cytokine biosynthesis, in animals and in the treatment of diseases including viral and neoplastic diseases are disclosed. Although the methods of preparation are not claimed, prepns. and/or characterization data for .apprx.40 examples of I are included. For example, tert-Bu N'-(3-aminoquinolin-4yl) hydrazinecarboxylate was cyclocondensed with valeryl chloride in the presence of Et3N in CH2Cl2 at 0° for 3 h to give tert-Bu N-(2-butyl-1H-imidazo[4,5-c]quinolin-1-yl) carbamate which was treated with 1.5 M HCl/ethanol under reflux for 1.5 h to give 2-butyl-1H-imidazo[4,5c]quinolin-1-amine hydrochloride (II). II was condensed with acetone in isopropanol at 55° overnight and then at 70° for 2 h to give N-(2-butyl-1H-imidazo[4,5-c]quinolin-1-yl) isopropylideneamine which was reduced by NaBH4 in MeOH for 2 days to give N-(2-butyl-1H-imidazo[4,5c]quinolin-1-yl)isopropylamine (III). III was oxidized by m-chloroperbenzoic acid in CH2Cl2 for 3 h to give N-(2-butyl-5-oxido-1Himidazo[4,5-c]quinolin-1-yl)isopropylamine which was dissolved in 1,2-dichloroethane, placed in pressure vessel, treated with concentrated NH4OH and p-toluenesulfonyl chloride under rapid stirring, and heated for 2 h to give 2-butyl-N1-isopropyl-1H-imidazo[4,5-c]quinoline-1,4-diamine. Certain compds. of the formula I may modulate cytokine biosynthesis by inhibiting production of tumor necrosis factor α (TNF- α) upon stimulation by lipopolysaccharide (no specific data). 847809-50-1P, 7-(3-Aminopropoxy)-2-(ethoxymethyl)-N1-isopropyl-1Himidazo[4,5-c]quinoline-1,4-diamine RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (intermediate; preparation of amino-1H-imidazoquinolines as immunomodulators for modulating cytokine biosynthesis in treatment of diseases including

RN 847809-50-1 CAPLUS

viral and neoplastic diseases)

ΙT

CN

1H-Imidazo[4,5-c]quinoline-1,4-diamine, 7-(3-aminopropoxy)-2-(ethoxymethyl)-N1-(1-methylethyl)- (CA INDEX NAME)

IT 749922-43-8P, 4-Amino-2-ethoxymethyl-1-isopropylamino-1H-imidazo[4,5-c]quinolin-7-ol 847809-40-9P, N-[3-[[4-Amino-2-(ethoxymethyl)-1-(isopropylamino)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]methanesulfonamide

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of amino-1H-imidazoquinolines as immunomodulators for modulating cytokine biosynthesis in treatment of diseases including viral and neoplastic diseases)

RN 749922-43-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 847809-40-9 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-PrNH} & \text{O- (CH2)}_{3} - \text{NH-} & \text{S- Me} \\ \text{EtO-CH}_{2} & \text{N} & \text{O} \\ \text{N} & \text{N} & \text{N} \\ \text{NH}_{2} & \text{O} \end{array}$$

TT 749922-32-5P, 7-Benzyloxy-2-(ethoxymethyl)-N1-isopropyl-1Himidazo[4,5-c]quinoline-1,4-diamine 749922-44-9P, tert-Butyl
[3-[[4-Amino-2-(ethoxymethyl)-1-isopropylamino-1H-imidazo[4,5-c]quinolin-7yl]oxy]propyl]carbamate
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
preparation); THU (Therapeutic use); BIOL (Biological study); PREP
(Preparation); RACT (Reactant or reagent); USES (Uses)

(reactant; preparation of amino-1H-imidazoquinolines as immunomodulators for

modulating cytokine biosynthesis in treatment of diseases including viral and neoplastic diseases)

RN 749922-32-5 CAPLUS

CN

1H-Imidazo[4,5-c]quinoline-1,4-diamine, 2-(ethoxymethyl)-N1-(1-methylethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 749922-44-9 CAPLUS

CN Carbamic acid, [3-[[4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

REFERENCE COUNT:

THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:216958 CAPLUS

DOCUMENT NUMBER: 144:299305

TITLE: Compositions comprising nitrogen-containing

heterocycle immune response modifiers for mucosal

vaccination

INVENTOR(S): Miller, Richard L.; Kieper, William C. PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: U.S. Pat. Appl. Publ., 20 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.											LICAT										
	US	2006	0051	374		A1		2006	0309		US	2005-	1164	76		2	0050	428				
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	WO										WO 2005-US14746 20 BA, BB, BG, BR, BW, BY, BZ,											
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			CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DΖ	, EC,	EE,	EG,	ES,	FΙ,	GB,	GD,				
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS	, JP,	KΕ,	KG,	KΜ,	KP,	KR,	KΖ,				
			LC,	LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD	, MG,	MK,	MN,	MW,	MX,	MZ,	NΑ,				
			NΙ,	NO,	NΖ,	OM,	PG,	PH,	PL,	PT,	RO	, RU,	SC,	SD,	SE,	SG,	SK,	SL,				
			SM,	SY,	ТJ,	TM,	TN,	TR,	TT,	TZ,	UA	., UG,	US,	UZ,	VC,	VN,	YU,	ZA,				
			ZM,	ZW																		
		RW:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE	, ES,	FΙ,	FR,	GB,	GR,	ΗU,	ΙE,				
			IS,	ΙΤ,	LT,	LU,	MC,	NL,	PL,	PT,	RO	, SE,	SI,	SK,	TR,	BF,	ВJ,	CF,				
			CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR	, NE,	SN,	TD,	ΤG,	BW,	GH,	GM,				
			ΚE,	LS,	MW,	MΖ,	NΑ,	SD,	SL,	SZ,	TZ	, UG,	ZM,	ZW,	ΑM,	ΑZ,	BY,	KG,				
			KΖ,	MD,	RU,	ТJ,	TM															
	AU	2005	3312	50		A1		2006	1214		AU	2005-	3312	50		BF, BJ, CF, BW, GH, GM, AZ, BY, KG, 20050428 20050428						
	EP	1755	665			A2	2007	0228		ΕP	2005-	8578	70									
		R:	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE	, ES,	FΙ,	FR,	GB,	GR,	HU,	ΙE,				
			IS,	ΙΤ,	LI,	LT,	LU,	MC,	NL,	PL,	PΤ	, RO,	SE,	SI,	SK,	TR,	AL,	BA,				
			HR,	LV,	MK,	YU																
	BR	2005	0104	30		A		2007	1030		BR	2005-	1043	0		2	0050	428				
	JP	2008	5058	57		Τ		2008				2007-					0050	428				
	MX	2006	PA12	451		A		2007	0131		MX	2006-	PA12	451		2	0061	026				
	ΙN	2006	CN04	378		A		2007	0615		IN	2006-	CN43	78		2	0061	128				
PRIO	RIT:	Y APP	LN.	INFO	.:						US	2004-	5661	21P		P 2	0040	428				
											WO	2005-	US14	746		W 2	0050	428				
AB	The	nre	sent	inv	enti	on p	rowi	des	phari	mace	nt i	cal c	ombi	nati	ons	that	inc	lude				

AR The present invention provides pharmaceutical combinations that include small mol. immune response modifiers (IRMs) formulated for mucosal administration and an antigen formulated for mucosal administration. Addnl., the invention provides methods for immunizing a subject. Generally, the methods include administering an antigen to a mucosal surface of the subject in an amount effective, in combination with an IRM compound, to generate an immune response against the antigen; and administering an IRM compound to a mucosal surface of the subject in an amount effective, in combination with the antigen, to generate an immune response against the antigen. For example, an ovalbumin-IRM1 (N-[6-[2-[4-amino-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl] 1,1-dimethylethyl]amino]-6oxohexyl]-4-azido-2-hydroxybenzamide) conjugate was prepared and suspended in PBS to a final concentration of 5 mg/mL ovalbumin and 0.5 mg/mL IRM1. Mice were immunized on Day 0 with 100 μg of the ovalbumin-IRM1 conjugate, either intranasally or i.v. Intranasal delivery of antigen plus IRM1 generated greater total ovalbumin-specific CD8+ T cell (OT-I) nos. at Day 7 than i.v. delivery in all lymphoid tissues examined Also, intranasal delivery of IRM1 plus antigen generated greater total OT-I cell nos. at Day 7 than antigen alone, indicating a dramatic effect of the IRM in

enhancing antigen specific T cell activation via that route.
IT 847575-77-3, IRM 9 878499-79-7, IRM 5
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
(Biological study); USES (Uses)
 (compns. comprising antigen and aminopyridine fused to five membered
 nitrogen-containing heterocycle as immune modifier for mucosal vaccination)
RN 847575-77-3 CAPLUS
CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl) α,α-dimethyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 878499-79-7 CAPLUS
CN 3-Pyridinecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

L4 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:1242319 CAPLUS

DOCUMENT NUMBER: 144:6790

TITLE: Preparation of imidazoquinoline amine derivative

conjugates with PEG derivatives for delivery of immune

response modifiers

INVENTOR(S): Zarraga, Isidro Angelo E.; Stoesz, James D.; Ortiz,

Ronnie

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 134 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA:	PATENT NO.						DATE			APPLICATION NO.						DATE			
	2005110013 2005110013			A2 A3		2005 2006			WO 2005-US11997 2005040						408				
	W:	CN, GE, LC, NI,	CO, GH, LK, NO,	CR, GM, LR, NZ,	CU, HR, LS, OM,	CZ, HU, LT, PG,	DE, ID, LU, PH,	DK, IL, LV, PL,	DM, IN, MA, PT,	DZ, IS, MD, RO,	BG, EC, JP, MG, RU,	EE, KE, MK, SC,	EG, KG, MN, SD,	ES, KM, MW, SE,	FI, KP, MX, SG,	GB, KR, MZ, SK,	GD, KZ, NA, SL,		
	RW:	AZ, EE, RO,	GH, BY, ES, SE,	KG, FI, SI,	KZ, FR, SK,	MD, GB, TR,	RU, GR,	TJ, HU,	TM, IE,	AT,	SL, BE, IT, CI,	BG, LT,	CH, LU,	CY, MC,	CZ, NL,	DE, PL,	DK, PT,		
CA	••					A1 20051124 A1 20051124				AU 2005-244260 200506 CA 2005-2562283 200506 EP 2005-778021 200506						408			
JP US	R: 2007 2007 2006	AT, IS, 5325 0166 CN03	BE, IT, 72 384 736	BG, LI,	CH, LT, T A1	CY, LU,	CZ, MC, 2007 2007	DE, NL, 1115 0719	DK, PL,	EE, PT, JP 2 US 2 IN 2 US 2	ES, RO, 2007-1 2006-1 2006-0 2004-1	FI, SE, 5075. 5997. CN37. 5608	FR, SI, 39 30 36 62P 96P	GB, SK,	GR, TR 2 2 2 2 P 2 P 2	HU, 0050 0061 0061 0040 0041	IE, 408 006 009 409 008		
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OTHER SOURCE(S): CASREACT 144:6790 GI

AB A soluble immune response modifier (IRM)-polymer complex, prepns., and methods of use, wherein the soluble IRM-polymer complex includes one or more IRM compds. attached (e.g., covalently attached) to a polymer (e.g., an

alkylene oxide-containing polymer) are disclosed. For example, I as an IRM was prepared and conjugated with PEG derivs. such as methoxypolyethylene glycol succinimidylpropionate. An in-vitro human blood cell system was used to assess cytokine induction of the IRM conjugates.

IT 812631-90-6DP, polyethylene glycol supported 869966-54-1P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of imidazoquinoline amine derivative conjugates with PEG derivs.

for delivery of immune response modifiers)

RN 812631-90-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 869966-54-1 CAPLUS

CN Poly(oxy-1,2-ethanediyl), α -[3-[[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]amino]-3-oxopropyl]- ω -methoxy- (9CI) (CA INDEX NAME)

IT 812631-90-6P

RL: PRP (Properties); RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of imidazoquinoline amine derivative conjugates with PEG derivs.

for delivery of immune response modifiers)

RN 812631-90-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

IT 812631-99-5P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of imidazoquinoline amine derivative conjugates with PEG derivs.

for delivery of immune response modifiers)

RN 812631-99-5 CAPLUS

CN Carbamic acid, [6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 10 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:470244 CAPLUS

DOCUMENT NUMBER: 143:26604

TITLE: Preparation of oxime substituted imidazo-containing

compounds as inducers of cytokine biosynthesis for

treatment of viral and neoplastic disease

INVENTOR(S): Kshirsagar, Tushar A.; Lundquist, Gregory D., Jr.;

Amos, David T.; Dellaria, Joseph F., Jr.; Zimmermann,

Bernhard M.; Heppner, Philip D.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 316 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

					KIND DATE					ICAT		DATE						
WO	2005	05048933				A2 20050602						20041112						
WO	2005	005048933				A3 2005120												
	W:	ΑE,	AG,	AL,	ΑM,	ΑT,	ΑU,	ΑZ,	ΒA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,	
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FΙ,	GB,	GD,	
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KΖ,	LC,	
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MΖ,	NA,	NΙ,	
		NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	
		ΊJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW	
	RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	
							RU,											
		EE,	ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	IS,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	
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	2006															0060		
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OTHER S							WO 2004-US37854 W 20041112 CASREACT 143:26604; MARPAT 143:26604										114	

GΙ

Title compds. [I; X = alk(en)ylene; RA, RB = independently H, halo, alk(en)yl, alkoxy, alkylthio, NH2 and derivs.; RACH-CHRB = (un)substituted fused hetero/aryl ring; RACH-CHRB = (un)substituted fused 5-7-membered saturated ring; R2, R'' = independently H, (un)substituted alk(en)yl, hetero/aryl, hetero/arylalkylenyl, heterocyclylalkylenyl; or R2CR'' = (un)substituted 4-9-membered ring; R' = H, non-interfering substituent], were prepared as immunomodulators for inducing cytokine biosynthesis in animals and in the treatment of diseases including viral and neoplastic diseases. A 5-step synthesis for II is given. I may modulate cytokine biosynthesis by inhibiting production of tumor necrosis factor TNF- α when tested in mouse cells (no data).

IT 1044959-53-6 1044959-89-8 1044959-90-1 1044959-91-2 1044959-92-3 1044959-93-4 1044959-94-5 1044959-95-6 1044959-96-7 1044959-97-8 1044959-98-9 1044959-99-0 1044960-00-0 1044960-01-1 1044960-02-2 1044960-03-3 1044960-04-4 1044960-05-5 1044960-06-6 1044960-07-7 1044960-08-8 1044960-09-9 1044960-10-2 1044960-11-3 RL: PRPH (Prophetic)

(Preparation of oxime substituted imidazo-containing compounds as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 1044959-53-6 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} \text{O} \\ \text{N} \\ \text{C} \\ \text{O} \\ \text{NH} \\ \text{CH2} \\ \text{CH2} \\ \text{CH2} \\ \text{O-CH2-Ph} \\ \text{N} \\ \text{$$

RN 1044959-89-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} \text{AcNH-CH}_2\text{-CH}_2 \\ \text{Me}_2\text{C} \end{array} \begin{array}{c} \text{O-CH}_2\text{-Ph} \\ \\ \text{N} \\ \text{N} \end{array}$$

RN 1044959-90-1 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044959-91-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} \text{i-Pr-C-NH-CH}_2\text{-CH}_2 \\ \text{Me}_2\text{C-N-O-CH}_2 \\ \text{N-N-N} \\ \text{NH}_2 \end{array}$$

RN 1044959-92-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} O \\ N-Pr-C-NH-CH_2-CH_2 \\ Me_2C \longrightarrow N-O-CH_2 \\ N \end{array} \begin{array}{c} O-CH_2-Ph \\ N \\ NH_2 \end{array}$$

RN 1044959-93-4 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} C \longrightarrow O \\ NH \\ CH_2 \\ CH_2 \\ CH_2 \\ N \longrightarrow N \\ NH_2 \end{array}$$

RN 1044959-94-5 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} C \longrightarrow O \\ NH \\ CH_2 \\ CH_2 \\ CH_2 \\ O \longrightarrow CH_2 - Ph \\ N \longrightarrow N \\ NH_2 \end{array}$$

RN 1044959-95-6 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} \text{C} \\ \text{C} \\ \text{NH} \\ \text{CH2} \\ \text{CH2} \\ \text{CH2} \\ \text{N} \\ \text{O} \\ \text{CH2} \\ \text{Ph} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044959-96-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c|c} O \\ \parallel \\ N = S - NH - CH_2 - CH_2 \\ \parallel \\ O \\ Me_2C = N - O - CH_2 \\ N \\ N \\ NH_2 \end{array}$$

RN 1044959-97-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} & & & \\ & &$$

RN 1044959-98-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044959-99-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c|c} O \\ N-Pr-S-NH-CH_2-CH_2 \\ O \\ Me_2C=N-O-CH_2 \\ N \\ N \\ N \\ NH_2 \end{array}$$

RN 1044960-00-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} \circ \\ \circ \\ \circ \\ \circ \\ \circ \\ \circ \\ \mathsf{Me}_2\mathsf{C} \\ \hline{} \\ \mathsf{N} \\ \hline \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \mathsf{N} \\ \mathsf{N} \\ \bullet \\ \mathsf{N} \\ \mathsf$$

RN 1044960-01-1 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c|c} & O \\ & \parallel \\ & N-Bu-S-NH-CH_2-CH_2 \\ & 0 \\ & Me_2C = N-O-CH_2 \\ & N \end{array} \qquad \begin{array}{c} O-CH_2-Ph \\ & N \end{array}$$

RN 1044960-02-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c|c} & \circ & \circ \\ \parallel & \circ & \bullet \\ \text{F}_3\text{C}-\text{CH}_2-\text{S}-\text{NH}-\text{CH}_2-\text{CH}_2 \\ \parallel & \circ & \bullet \\ \text{Me}_2\text{C} \end{array} \\ & \text{N}-\text{O}-\text{CH}_2 \\ & \text{N} \end{array} \\ \begin{array}{c|c} \circ & \circ & \circ \\ \text{N} \end{array} \\ & \text{N} \\ & \text{N} \end{array}$$

RN 1044960-03-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} \text{MeNH-C-NH-CH}_2\text{-CH}_2 \\ \text{Me}_2\text{C---N-O-CH}_2 \\ \text{N-O-CH}_2 \\ \text{N-N+2} \end{array}$$

RN 1044960-04-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044960-05-5 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} \begin{array}{c} O \\ \parallel \\ n-\text{PrNH}-C-\text{NH}-\text{CH}_2-\text{CH}_2 \\ \text{Me}_2\text{C} \end{array} \begin{array}{c} O-\text{CH}_2-\text{Ph} \\ \parallel \\ N-O-\text{CH}_2 \end{array}$$

RN 1044960-06-6 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044960-07-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} NH \\ C \longrightarrow O \\ NH \\ CH_2 \\ CH_2 \\ CH_2 \\ O \longrightarrow CH_2 - Ph \\ N \longrightarrow N \\ NH_2 \end{array}$$

RN 1044960-08-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} NH \\ C = O \\ NH \\ CH_2 \\ CH_2 \\ CH_2 \\ O - CH_2 - Ph \\ N \\ N \\ NH_2 \end{array}$$

RN 1044960-09-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} C \longrightarrow O \\ NH \\ CH_2 \\ CH_2 \\ CH_2 \\ N \longrightarrow N \end{array}$$

$$\begin{array}{c} O - CH_2 - Ph \\ NH_2 \end{array}$$

RN 1044960-10-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c} NH \\ C \longrightarrow O \\ NH \\ CH_2 \\ CH_2 \\ CH_2 \\ N \longrightarrow N \\ N \longrightarrow N \\ NH_2 \end{array}$$

RN 1044960-11-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$C = 0$$
 NH
 CH_2
 C

IT 852801-93-5P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(drug candidate; preparation of oxime substituted imidazoquinolines, imidazonaphthyridines, and imidazopyridines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 852801-93-5 CAPLUS

CN Carbamic acid, [2-[4-amino-2-[[[(1-methylethylidene)amino]oxy]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

IT 852802-33-6P, tert-Butyl [2-[4-amino-7-(benzyloxy)-2-(chloromethyl)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]carbamate 852802-34-7P, tert-Butyl [2-[4-amino-7-(benzyloxy)-2-[[(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)oxy]methyl]-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]carbamate 852802-35-8P, tert-Butyl [2-[4-amino-2-[(aminooxy)methyl]-7-(benzyloxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]carbamate 852802-37-0P, Acetone O-[[4-amino-1-(2-aminoethyl)-7-(benzyloxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]oxime tris(trifluoroacetate)

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of oxime substituted imidazoquinolines, imidazonaphthyridines, and imidazopyridines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 852802-33-6 CAPLUS

CN Carbamic acid, [2-[4-amino-2-(chloromethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 852802-34-7 CAPLUS

CN Carbamic acid, [2-[4-amino-2-[[(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)oxy]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 852802-35-8 CAPLUS

CN Carbamic acid, [2-[4-amino-2-[(aminooxy)methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 852802-37-0 CAPLUS

CN 2-Propanone, O-[[4-amino-1-(2-aminoethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]oxime, 2,2,2-trifluoroacetate (1:3) (CA INDEX NAME)

CM 1

CRN 852802-36-9 CMF C23 H26 N6 O2

$$\begin{array}{c} \text{H}_2\text{N}-\text{CH}_2-\text{CH}_2 \\ \text{Me}_2\text{C} \end{array} \begin{array}{c} \text{O}-\text{CH}_2-\text{Ph} \\ \text{N} \\ \text{N} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

L4 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:345257 CAPLUS

DOCUMENT NUMBER: 143:43830

TITLE: Synthesis and structure-activity-relationships of

1H-imidazo[4,5-c] quinolines that induce interferon

production

AUTHOR(S): Gerster, John F.; Lindstrom, Kyle J.; Miller, Richard

L.; Tomai, Mark A.; Birmachu, Woubalem; Bomersine, Shannon N.; Gibson, Shiela J.; Imbertson, Linda M.; Jacobson, Joel R.; Knafla, Roy T.; Maye, Peter V.; Nikolaides, Nickolas; Oneyemi, Folakemi Y.; Parkhurst,

Gwen J.; Pecore, Sharon E.; Reiter, Michael J.; Scribner, Lisa S.; Testerman, Tracy L.; Thompson, Natalie J.; Wagner, Tammy L.; Weeks, Charles E.; Andre, Jean-Denis; Lagain, Daniel; Bastard, Yvon;

Lupu, Michel

CORPORATE SOURCE: 3M Center, 3M Pharmaceuticals, St. Paul, MN,

55144-1000, USA

SOURCE: Journal of Medicinal Chemistry (2005), 48(10),

3481-3491

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PUBLISHER: American Chemical Society

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OTHER SOURCE(S): CASREACT 143:43830

AB 1H-Imidazo-[4,5-c]quinolines were prepared while investigating novel nucleoside analogs as potential antiviral agents. While these compds. showed no direct antiviral activity when tested in a number of cell culture systems, some demonstrated potent inhibition of virus lesion development in an intravaginal guinea pig herpes simplex virus-2 assay. It was determined

that the in vivo antiviral activity can be attributed to the ability of these mols. to induce the production of cytokines, especially interferon

(IFN), in

this model. Subsequently, it was found that the compds. also induce in vitro production of IFN in human peripheral blood mononuclear cells (hPBMCs). The in vitro results reported herein and the in vivo results reported previously led to the discovery of imiquimod which was developed as a topical agent and has been approved for the treatment of genital warts, actinic keratosis, and superficial basal cell carcinoma.

IT 853793-10-9P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent)

(preparation of imidazo[4,5-c] quinoline derivs. and study of their interferon-inducing structure-activity relationship)

RN 853793-10-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-methoxy-1-(2-methylpropyl)- (CA INDEX NAME)

IT 853793-05-2P 853793-06-3P 853793-08-5P

853793-09-6P 853793-11-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation of imidazo[4,5-c]quinoline derivs. and study of their interferon-inducing structure-activity relationship)

RN 853793-05-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 6-methoxy-1-(2-methylpropyl)- (CA INDEX NAME)

RN 853793-06-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-6-ol, 4-amino-1-(2-methylpropyl)- (CA INDEX NAME)

RN 853793-08-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-methoxy-1-(2-methylpropyl)- (CA INDEX NAME)

RN 853793-09-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-(2-methylpropyl)- (CA INDEX NAME)

RN 853793-11-0 CAPLUS
CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1-(2-methylpropyl)- (CA INDEX NAME)

REFERENCE COUNT: 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:316318 CAPLUS

DOCUMENT NUMBER: 142:392406

TITLE: Preparation of alkoxy substituted imidazoquinolines as

immunomodulators

INVENTOR(S): Lindstrom, Kyle J.; Merrill, Bryon A.; Haraldson, Chad

A.; Rice, Michael J.; Kshirsagar, Tushar A.; Heppner, Philip D.; Wurst, Joshua R.; Niwas, Shri; Johannessen,

Sarah C.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 386 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

GΙ

PA	PATENT NO.						DATE		APPLICATION NO.						DATE			
	WO 2005032484 WO 2005032484								WO 2004-US32616						20041001			
	₩:	AE, CN, GE, LK, NO, TJ, BW, AZ,	AG, CO, GH, LR, NZ, TM, GH, BY,	AL, CR, GM, LS, OM, TN, GM, KG,	AM, CU, HR, LT, PG, TR, KE, KZ,	AT, CZ, HU, LU, PH, TT, LS, MD,	AU, DE, ID, LV, PL, TZ, MW, RU, GR,	AZ, DK, IL, MA, PT, UA, MZ, TJ,	BA, DM, IN, MD, RO, UG, NA, TM,	DZ, IS, MG, RU, US, SD, AT,	EC, JP, MK, SC, UZ, SL, BE,	EE, KE, MN, SD, VC, SZ, BG,	EG, KG, MW, SE, VN, TZ, CH,	ES, KP, MX, SG, YU, UG, CY,	FI, KR, MZ, SK, ZA, ZM, CZ,	GB, KZ, NA, SL, ZM, ZW, DE,	GD, LC, NI, SY, ZW AM, DK,	
		SI, SN,	SK, TD,	TR, TG	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	
										AU 2004-278014					20041001			
	2540541																	
EP	1673	1673087				A2 20060628				EP 2004-794092					20041001			
							BG,											
	BR 2004014856									BR 2004-14856								
	CN 1897948					A 20070117				CN 2004-80036217								
JP	JP 2007507542					T 20070329				JP 2006-534221								
	US 20070060754								US 2006-595230									
						A 20060620 A 20070831			MX 2006-PA3705 IN 2006-CN1139									
							2007	0831										
PRIORITY APPLN. INFO.:											003-					0031 0041		
OTHER S	OURCE	(S):			CASREACT 142:392406; MARPAT 142:392406													

$$NH2$$
 $NH2$
 $NH2$

or 9-position [I; R = alkyl, alkoxy, OH, etc.; n = 0-1; R1, R2 = H, non-interfering substituents; R3 = ZYR4, ZHet, etc. (Z = alkylene, alkenylene, and alkynylene optionally interrupted with one or more O groups; Y = S, SO, SO2, (un)substituted SO2NH, etc.; R4 = H, alkyl, aryl, etc.; Het = (un)substituted heterocyclyl)], useful as immunomodulators, for inducing or inhibiting cytokine biosynthesis in animals and in the treatment of diseases including viral, and neoplastic (no specific biol. data given), were prepared E.g., a multi-step synthesis of II, was given. Pharmaceutical compns. containing the compds. I are disclosed. 850064-40-3 850064-42-5 850067-91-3 1027663-14-4 1044004-27-4 1044005-37-9 1044149-42-9 1044149-43-0 1044149-44-1 1044149-45-2 1044149-46-3 1044149-47-4 1044149-48-5 1044149-49-6 1044149-50-9 1044149-51-0 1044149-52-1 1044149-53-2 1044149-54-3 1044149-55-4 1044149-56-5 1044149-57-6 1044149-58-7 1044149-59-8 1044149-60-1 1044149-61-2 1044149-62-3 1044149-63-4 1044149-65-6 1044149-66-7 1044149-67-8 1044149-68-9 1044149-69-0 1044149-70-3 1044149-71-4 1044149-72-5 1044149-73-6 1044149-74-7 1044149-75-8 1044149-76-9 1044149-77-0 1044149-78-1 1044149-80-5 1044149-81-6 1044149-82-7 1044149-83-8 1044149-84-9 1044149-85-0 1044149-86-1 1044149-87-2 1044149-88-3 1044149-89-4 1044149-90-7 1044149-91-8 1044149-92-9 1044149-93-0 1044149-94-1 1044149-95-2 1044149-96-3 1044149-98-5 1044149-99-6 1044150-00-6 1044150-01-7 1044150-02-8 1044150-03-9 1044150-04-0 1044150-05-1 1044150-06-2 1044150-07-3 1044150-08-4 1044150-09-5 1044150-12-0 1044150-14-2 1044150-15-3 1044150-16-4 1044150-23-3 1044150-24-4 1044150-25-5 1044150-26-6 1044150-30-2 1044150-32-4 1044150-33-5 1044150-34-6 1044150-36-8 1044150-37-9 1044150-38-0 1044150-39-1 1044150-40-4 1044150-41-5 1044150-42-6 1044150-43-7 1044150-46-0 1044150-47-1 1044150-48-2 1044150-49-3 1044150-50-6 1044150-51-7 1044150-53-9 1044150-54-0 1044150-55-1 1044150-56-2 1044150-57-3 1044150-58-4 1044150-60-8 1044150-61-9 1044150-62-0 1044150-63-1 1044150-65-3 1044150-66-4 1044150-67-5 1044150-68-6 1044150-69-7 1044150-70-0 1044150-71-1 $1044150 - 72 - 2 \ 1044150 - 74 - 4 \ 1044150 - 75 - 5$ 1044150-76-6 1044150-77-7 1044150-78-8 1044150-79-9 1044150-80-2 1044150-81-3 1044150-82-4 1044150-84-6 1044150-85-7 1044150-86-8 1044150-87-9 1044150-88-0

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1044151-98-5 1044151-99-6 1044152-00-2
1044152-02-4 1044152-03-5 1044152-04-6
1044152-05-7 1044152-06-8
RL: PRPH (Prophetic)
   (Preparation of alkoxy substituted imidazoquinolines as
   immunomodulators)
850064-40-3 CAPLUS
1-Propanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)]-1-propyl-1H-imidazo[4,5-
c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)
```

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{HO-CH}_2\text{-CH}_2 & & & \\ & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

RN CN

RN 850064-42-5 CAPLUS
CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{HO-CH}_2\text{-CH}_2 & & & \\ & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

RN 850067-91-3 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1027663-14-4 CAPLUS

CN Acetamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044004-27-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl-7-hydroxy- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-37-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl-8-hydroxy- α,α -dimethyl- (CA INDEX NAME)

RN 1044149-42-9 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-43-0 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044149-44-1 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044149-45-2 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-46-3 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-47-4 CAPLUS

CN Urea, N-[3-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH}_2)_3 - \text{NH- C- NHPr-i} \\ \text{Me} & \text{N} & \text{NH}_2 \end{array}$$

RN 1044149-48-5 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-49-6 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-50-9 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH_2)_3-NH-C-Pr-i} \\ \text{Et} & \text{N} & \text{N} \\ \text{N} & \text{N} \\ \text{N} & \text{N} \end{array}$$

RN 1044149-51-0 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH}_2)_3 - \text{NH-} & \text{S-Me} \\ \\ \text{Et} & \text{N} & \text{O} \\ \\ \text{N} & \text{NH}_2 \end{array}$$

RN 1044149-52-1 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044149-53-2 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-54-3 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH}_2)_3 - \text{NH-C-NHPr-i} \\ \text{HO-CH}_2 - \text{CH}_2 & \text{N} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044149-55-4 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH}_2\text{)}_3\text{-NHAc} \\ \text{HO-CH}_2\text{-CH}_2 & \text{N} & \text{N} \\ \text{N-N} & \text{N} \\ \text{NH}_2 & \text{N} \end{array}$$

RN 1044149-56-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-(CH}_2)_3 - \text{NH-C-N} \\ \text{N} & \text{NH}_2 \end{array}$$

RN 1044149-57-6 CAPLUS

CN Propanamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044149-58-7 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-59-8 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-60-1 CAPLUS

CN Urea, N-[3-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{Me} & \text{C-CH}_2 \\ \text{Et} & \text{Me} \\ \text{N} & \text{NH}_2 \end{array}$$

RN 1044149-61-2 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-62-3 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O \\ HO-C-CH_2 & O-(CH_2)_3-NH-S-Me \\ \hline \\ n-Pr & N & O \\ \hline \\ NH_2 & \\ \end{array}$$

RN 1044149-63-4 CAPLUS

CN Propanamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]propy1]-2-methyl- (CA INDEX NAME)

RN 1044149-65-6 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-66-7 CAPLUS

CN Urea, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me-C-CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{OH} \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array} \\ \begin{array}{c} \text{O} \\ \text{(CH}_2)_3 - \text{NH-C-NHPr-i} \\ \\ \text{N} \\ & \text{N} \\ \end{array}$$

RN 1044149-67-8 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} \\ & \text{C} \\ & \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{O} \\ & \text{O} \\ & \text{O} \\ & \text{O} \\ & \text{CH}_2 \\ & \text{O} \\ & \text{N} \\ &$$

RN 1044149-68-9 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-69-0 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O} & \text{O} \\ \text{Me} & \text{C} & \text{CH}_2 \\ \text{OH} & \text{O} & \text{(CH}_2)_3 - \text{NH} - \text{S} - \text{Me} \\ \text{HO} - \text{CH}_2 - \text{CH}_2 & \text{N} \\ \text{N} & \text{N} \\ \text{NH}_2 & \text{O} \end{array}$$

RN 1044149-70-3 CAPLUS

CN Acetamide, N-[3-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044149-71-4 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-Pr-S} \\ \text{Et} & \text{N} & \text{N} \\ \text{N} & \text{NH}_2 \end{array}$$

RN 1044149-72-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPr-i} \\ \text{Me} & \text{N} \\ \text{N} & \text{NH}_2 \end{array}$$

RN 1044149-73-6 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-S-Me} \\ \text{Et} & \text{N} & \text{O} \\ \text{N} & \text{N} & \text{N} \\ \text{NH}_2 & \text{O} \end{array}$$

RN 1044149-74-7 CAPLUS

CN Acetamide, N-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-75-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-76-9 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPr-i} \\ \text{N-Pr} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044149-77-0 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-Pr-i} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{N} & \text{NH}_2 \end{array}$$

RN 1044149-78-1 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-80-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPr-i} \\ \text{HO-CH}_2\text{-CH}_2 & \text{N} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044149-81-6 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-82-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(2-hydroxyethy1)-1-(2-methylpropy1)-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethy1]- (CA INDEX NAME)

RN 1044149-83-8 CAPLUS

CN Propanamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044149-84-9 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-85-0 CAPLUS

CN Urea, N-[2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{Me} - \text{C} - \text{CH}_2 \\ \text{Et} & \text{Me} \\ \text{N} & \text{NH}_2 \\ \end{array}$$

RN 1044149-86-1 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-87-2 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-88-3 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044149-89-4 CAPLUS

CN Propanamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OH} & \text{O} \\ & \text{Me-} & \text{C-} & \text{CH}_2 \\ & \text{N--Pr} & \text{Me} \\ & \text{N} & \text{N} \\ & & \text{NH}_2 \\ \end{array}$$

RN 1044149-90-7 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044149-91-8 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044149-92-9 CAPLUS

CN Methanone, [4-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044149-93-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044149-94-1 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044149-95-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044149-96-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-(2-methylpropyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O \\ S & Me \\ \hline \\ I & O \\ \hline \\ N & N \\ \hline \\ NH_2 \\ \end{array}$$

RN 1044149-98-5 CAPLUS

CN Methanone, [4-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & \\ n-Pr & N \\ \hline N & N \\ \hline NH_2 \end{array}$$

RN 1044149-99-6 CAPLUS

CN Ethanone, 1-[4-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044150-00-6 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044150-01-7 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044150-02-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

RN 1044150-03-9 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} O \\ \hline C-NHPr-i \\ \hline N \\ N \\ \hline NH_2 \\ \end{array}$$

1044150-04-0 CAPLUS RN

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino- α , α , 2-trimethyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} OH & & O \\ Me - C - CH_2 & & N & O \\ Me & Me & N & O \\ NH_2 & & NH_2 & & O \end{array}$$

1044150-05-1 CAPLUS RN

Methanone, [4-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-CN imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN

1044150-06-2 CAPLUS 1-Propanone, 1-[4-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-methyl-1H-]CN imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044150-07-3 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044150-08-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044150-09-5 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044150-12-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino- α , α -dimethyl-7- [[1-(methylsulfonyl)-4-piperidinyl]oxy]-2-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} OH & O\\ Me-C-CH_2 & O\\ N-Pr & Me\\ N & N\\ NH_2 \end{array}$$

RN 1044150-14-2 CAPLUS

CN Methanone, [4-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044150-15-3 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044150-16-4 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1+imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ N \\ N \\ NH_2 \end{array}$$

RN 1044150-23-3 CAPLUS

CN Methanone, [4-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & & & & \\ & \text{Me} & \text{C-CH}_2 & & & \\ & \text{OH} & & & \\ & \text{OH} & & & \\ & \text{N} & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 1044150-24-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044150-25-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O \\ Me-C-CH_2 & S-Me \\ \hline OH & O \\ \hline EtO-CH_2 & N & O \\ \hline NH_2 & N & O \\ \end{array}$$

RN 1044150-26-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1,2-dimethyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

RN 1044150-30-2 CAPLUS

CN 1-Propanone, 1-[4-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044150-32-4 CAPLUS

CN Ethanone, 1-[4-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044150-33-5 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{HO} - \text{CH}_2 - \text{CH}_2 - \text{NHAc} \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044150-34-6 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-36-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ HO-CH_2-CH_2 \\ N \\ NH_2 \\ \end{array}$$

RN 1044150-37-9 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-38-0 CAPLUS

CN Urea, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me} - \text{C} - \text{CH}_2 \\ \text{OH} \\ \text{OH} \\ \text{O} + \text{C} + \text{$$

RN 1044150-39-1 CAPLUS

CN Methanesulfonamide, N-[2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-40-4 CAPLUS

CN Propanamide, N-[2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & &$$

RN 1044150-41-5 CAPLUS

CN Acetamide, N-[2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-42-6 CAPLUS

CN Urea, N-[2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044150-43-7 CAPLUS

CN Propanamide, N-[2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044150-46-0 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-47-1 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-

c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-N} \\ & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044150-48-2 CAPLUS

CN Methanesulfonamide, N-[2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-49-3 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-N} \\ \hline \\ \text{N} & \text{NH}_2 \\ \end{array}$$

RN 1044150-50-6 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044150-51-7 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044150-53-9 CAPLUS

CN Urea, N-[2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 1044150-54-0 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-55-1 CAPLUS

CN Propanamide, N-[2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044150-56-2 CAPLUS

CN Acetamide, N-[2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-57-3 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-58-4 CAPLUS

CN Acetamide, N-[2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & n\text{-Pr} & 0\text{-}\operatorname{CH_2-}\operatorname{CH_2-}\operatorname{NHAc} \\ & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 1044150-60-8 CAPLUS

CN Methanesulfonamide, N-[2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-61-9 CAPLUS

CN Urea, N-[2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044150-62-0 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-63-1 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-65-3 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-66-4 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044150-67-5 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044150-68-6 CAPLUS

CN Urea, N-[2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044150-69-7 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-70-0 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c} O \\ CH_2 \\ N \\ N \\ NH_2 \end{array}$$

RN 1044150-71-1 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O \\ \hline CH_2 & O - CH_2 - CH_2 - NH - S - Me \\ \hline N & N \\ \hline N & N \\ \hline NH_2 \end{array}$$

RN 1044150-72-2 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-74-4 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-75-5 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044150-76-6 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-77-7 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c}
Me & O-CH_2-CH_2-N \\
N & N \\
NH_2
\end{array}$$

RN 1044150-78-8 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O-CH_2-CH_2-N \\ \hline Me & N & N \\ \hline N & NH_2 \\ \end{array}$$

RN 1044150-79-9 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-CH}_2\text{-N} \\ \text{N} & \text{N} \\ \text{N} & \text{N} \\ \end{array}$$

RN 1044150-80-2 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044150-81-3 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-y1)methyl]-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \mathsf{CH}_2 & \mathsf{O} & \mathsf{CH}_2 - \mathsf{CH}_2 - \mathsf{N} \\ \mathsf{Me} & \mathsf{N} & \mathsf{N} \\ \mathsf{N} & \mathsf{N} \\ \mathsf{NH}_2 & \mathsf{N} \end{array}$$

RN 1044150-82-4 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-84-6 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{EtO-CH}_2 & & & \\$$

RN 1044150-85-7 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044150-86-8 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044150-87-9 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044150-88-0 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044150-89-1 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044150-90-4 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044150-91-5 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044150-92-6 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

EtO-CH₂ N N NH₂ NH₂
$$O-(CH2)3-N$$

RN 1044150-93-7 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ N \end{array} \qquad \begin{array}{c} O \\ O-(CH_2)_3 - N \\ N \end{array}$$

RN 1044150-94-8 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044150-95-9 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044150-96-0 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044150-97-1 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044150-98-2 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N

RN 1044150-99-3 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-C-N \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

RN 1044151-01-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-CH}_2 - \text{C} - \text{N} \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044151-02-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-C-N \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

RN 1044151-03-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-04-3 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-ch}_2\text{-c-n} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044151-05-4 CAPLUS

CN Acetamide, N-[3-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-06-5 CAPLUS

CN Urea, N-[3-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-07-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-CH}_2\text{-CH}_2 \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044151-08-7 CAPLUS

CN Propanamide, N-[3-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

RN 1044151-09-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-10-1 CAPLUS

CN Methanesulfonamide, N-[3-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-11-2 CAPLUS

CN Urea, N-[3-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-12-3 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-13-4 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044151-14-5 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{HO-CH}_2\text{-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044151-15-6 CAPLUS

CN Propanamide, N-[3-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044151-16-7 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 1044151-17-8 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-}(\text{CH}_2)_3-\text{NHAc} \\ \text{HO-}\text{CH}_2-\text{CH}_2 & \text{N} \\ & \text{N} & \text{NH}_2 \end{array}$$

RN 1044151-19-0 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-(CH}_2)_3 - \text{NH-C-N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044151-20-3 CAPLUS

CN Methanesulfonamide, N-[3-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-21-4 CAPLUS

CN Acetamide, N-[3-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-22-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-23-6 CAPLUS

CN Methanesulfonamide, N-[3-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044151-25-8 CAPLUS

CN Urea, N-[3-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-26-9 CAPLUS

CN Urea, N-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-27-0 CAPLUS

CN Propanamide, N-[3-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044151-28-1 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044151-29-2 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044151-30-5 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-31-6 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c} \text{O} \\ \text{CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044151-32-7 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

Et
$$N$$
 N N N N N

RN 1044151-33-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N
 N

RN 1044151-34-9 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044151-35-0 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c} O \\ CH_2 \\ Me \\ N \\ NH_2 \end{array} \\ O - (CH_2)_3 - NH - S - Me \\ O \\ O \\ \\ O \\$$

RN 1044151-36-1 CAPLUS

CN Urea, N-[3-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-37-2 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044151-38-3 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044151-39-4 CAPLUS

CN Urea, N-[3-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-40-7 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044151-41-8 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044151-42-9 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-43-0 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044151-44-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044151-45-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-46-3 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-47-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044151-48-5 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-49-6 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-8-y1]oxy]-1-(1-pyrrolidiny1)- (CA INDEX NAME)

RN 1044151-50-9 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-51-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethy1)-1-(2-hydroxy-2-methy1propy1)-1H-imidazo[4,5-c]quinolin-8-y1]oxy]-1-(1-piperidiny1)- (CA INDEX NAME)

RN 1044151-52-1 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044151-53-2 CAPLUS

CN Ethanone, 2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-54-3 CAPLUS

CN Ethanone, 2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044151-56-5 CAPLUS

CN Ethanone, 2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-57-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-58-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-59-8 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044151-60-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ \text{CH}_2 & & \\ & & & \\ & & & \\ \text{O} & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

RN 1044151-61-2 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-62-3 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-63-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c} \text{O} \\ \text{N} \\ \text{CH}_2 \\ \text{O} \\ \text{HO-CH}_2\text{-CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044151-64-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ \text{CH}_2 & & \\ & & & \\ & & & \\ \text{N} & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 1044151-65-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-66-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-67-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-68-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044151-69-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044151-70-3 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044151-71-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044151-72-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-74-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c} & & & \\ & &$$

RN 1044151-75-8 CAPLUS

CN 1-Propanone, 1-[4-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044151-76-9 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044151-77-0 CAPLUS

CN Methanone, [4-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044151-78-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-methyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-2-propyl- (CA INDEX NAME)

RN 1044151-80-5 CAPLUS

CN Methanone, [4-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044151-81-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-82-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-ethanol, 4-amino-1-methyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

RN 1044151-83-8 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{HO-CH}_2\text{-CH}_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 1044151-85-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-86-1 CAPLUS

CN 1-Propanone, 1-[4-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044151-87-2 CAPLUS

CN Ethanone, 1-[4-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044151-88-3 CAPLUS

CN Methanone, [4-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044151-89-4 CAPLUS

CN Ethanone, 1-[4-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044151-90-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & &$$

RN 1044151-91-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-92-9 CAPLUS

CN Methanone, [4-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044151-93-0 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044151-94-1 CAPLUS

CN Methanone, [4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 1044151-95-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-ethanol, 4-amino-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ \text{HO-CH}_2-\text{CH}_2 & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 1044151-96-3 CAPLUS

CN Methanone, [4-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044151-97-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044151-98-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O \\ & & \\ CH_2 & & \\ N & & \\ N & & \\ NH_2 & & \\ \end{array}$$

RN 1044151-99-6 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044152-00-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044152-02-4 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl-(CA INDEX NAME)

RN 1044152-03-5 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044152-04-6 CAPLUS

CN Methanone, [4-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044152-05-7 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044152-06-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

1044152-07-9 1044152-09-1 1044152-10-4 ΤТ 1044152-11-5 1044152-12-6 1044152-14-8 1044152-15-9 1044152-16-0 1044152-17-1 1044152-19-3 1044152-20-6 1044152-21-7 1044152-22-8 1044152-23-9 1044152-24-0 1044152-25-1 1044152-27-3 1044152-28-4 1044152-29-5 1044152-30-8 1044152-31-9 1044152-32-0 1044152-33-1 1044152-34-2 1044152-35-3 1044152-36-4 1044152-37-5 1044152-38-6 1044152-39-7 1044152-40-0 1044152-41-1 1044152-42-2 1044152-43-3 1044152-44-4 1044152-45-5 1044152-46-6 1044152-47-7 1044152-48-8 1044152-49-9 1044152-50-2 1044152-51-3 1044152-52-4 1044152-54-6 1044152-55-7 1044152-57-9 1044152-59-1 1044152-61-5 1044152-63-7 1044152-64-8 1044152-67-1 1044152-68-2 1044152-69-3 1044152-70-6 1044152-71-7 1044152-72-8 1044152-73-9 1044152-74-0 1044152-75-1 1044152-76-2 1044152-77-3 1044152-79-5 1044152-80-8 1044152-81-9 1044152-82-0 1044152-83-1 1044152-84-2 1044152-85-3 1044152-86-4 1044152-87-5 1044152-88-6 1044152-89-7 1044152-90-0 1044152-91-1 1044152-92-2 1044152-93-3 1044152-94-4 1044152-98-8 1044152-99-9 1044153-02-7 1044153-04-9 1044153-07-2 1044153-08-3 1044153-09-4 1044153-11-8 1044153-15-2 1044153-16-3 1044153-18-5 1044153-20-9 1044153-25-4 1044153-26-5 1044153-31-2 1044153-34-5 1044153-40-3 1044153-42-5 1044153-45-8 1044153-50-5 1044153-59-4 1044153-60-7 1044153-64-1 1044153-68-5 1044153-75-4 1044153-76-5 1044153-84-5 1044153-85-6 1044153-93-6 1044153-95-8 1044154-01-9 1044154-02-0 1044154-08-6 1044154-09-7 1044154-16-6 1044154-18-8 1044154-26-8 1044154-27-9 1044154-35-9 1044154-36-0 1044154-40-6 1044154-42-8 1044154-48-4 1044154-50-8 1044154-55-3 1044154-57-5 1044154-62-2 1044154-65-5 1044154-69-9 1044154-78-0 1044154-79-1 1044154-83-7 1044154-87-1 1044154-92-8 1044154-93-9 1044154-96-2 1044155-04-5 1044155-05-6 1044155-09-0 1044155-12-5 1044155-17-0 1044155-18-1

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1044155-20-5 1044155-24-9 1044155-27-2
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1044155-42-1 1044155-45-4 1044155-47-6
1044155-52-3 1044155-56-7 1044155-62-5
1044155-64-7 1044155-67-0 1044155-73-8
1044155-76-1 1044155-80-7 1044155-82-9
1044155-90-9 1044155-92-1 1044155-94-3
1044155-98-7 1044156-09-3 1044156-10-6
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1044157-43-8 1044157-47-2 1044157-51-8
1044157-54-1 1044157-57-4 1044157-60-9
1044157-63-2 1044157-69-8 1044157-70-1
1044157-75-6 1044157-77-8 1044157-84-7
1044157-85-8 1044157-90-5 1044157-92-7
1044157-96-1 1044157-97-2 1044157-99-4
1044158-01-1 1044158-05-5 1044158-06-6
1044158-10-2 1044158-14-6 1044158-20-4
1044158-21-5 1044158-24-8 1044158-30-6
1044158-35-1 1044158-36-2 1044158-40-8
1044158-44-2 1044158-50-0 1044158-51-1
1044158-59-9 1044158-61-3 1044158-65-7
1044158-67-9 1044158-73-7 1044158-75-9
1044158-83-9 1044158-85-1
RL: PRPH (Prophetic)
   (Preparation of alkoxy substituted imidazoquinolines as
   immunomodulators)
1044152-07-9 CAPLUS
Methanone, [4-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-
yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-
morpholinyl- (CA INDEX NAME)
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RN 1044152-09-1 CAPLUS

RN

CN

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)-(CA INDEX NAME)

RN 1044152-10-4 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-11-5 CAPLUS

CN Propanamide, N-[2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044152-12-6 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2-N \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

RN 1044152-14-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-15-9 CAPLUS

CN Methanesulfonamide, N-[2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044152-16-0 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c}
 & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
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 & \text{N} \\
 & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} &$$

RN 1044152-17-1 CAPLUS

CN Acetamide, N-[2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044152-19-3 CAPLUS

CN Urea, N-[2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044152-20-6 CAPLUS

CN Methanesulfonamide, N-[2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044152-21-7 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044152-22-8 CAPLUS

CN Propanamide, N-[2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044152-23-9 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-24-0 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-25-1 CAPLUS

CN Urea, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044152-27-3 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044152-28-4 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-29-5 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044152-30-8 CAPLUS

CN Urea, N-[2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044152-31-9 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O \\ CH_2 & O - CH_2 - CH_2 - NH - S - Me \\ \hline Me & N & O \\ NH_2 & O \end{array}$$

RN 1044152-32-0 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 1044152-33-1 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-34-2 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044152-35-3 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-36-4 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-37-5 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S-Me\\ \hline\\ Me & N\\ \hline\\ NH_2 \end{array}$$

RN 1044152-38-6 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044152-39-7 CAPLUS

CN Urea, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)-(CA INDEX NAME)

RN 1044152-40-0 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & O \\ & &$$

RN 1044152-41-1 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044152-42-2 CAPLUS

CN Urea, N-[3-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH}_2)_3 - \text{NH- C- NHPr-i} \\ \text{Et} & \text{N} & \text{NH}_2 \end{array}$$

RN 1044152-43-3 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044152-44-4 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-} (\text{CH}_2)_3 - \text{NH-C-N} \\ \\ \text{N} & \text{NH}_2 \end{array}$$

RN 1044152-45-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ OH \\ N \\ N \\ N \\ NH_2 \\ \end{array}$$

RN 1044152-46-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-47-7 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-48-8 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044152-49-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} \\ & \text{C} \\ & \text{C} \\ & \text{CH}_2 \\ & \text{OH} \\ & \text{O} \\ & \text{O} \\ & \text{CH}_2 \\ & \text{C} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044152-50-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} \\ \hline & \text{C} \\ & \text{CH}_2 \\ & \text{OH} \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044152-51-3 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O CH_2 - C - N \end{array}$$
 Et $\begin{array}{c|c} Me & O CH_2 - C - N \end{array}$

RN 1044152-52-4 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O \\ Me & N \\ N & N \\ NH_2 \end{array}$$

RN 1044152-54-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2 - \text{C-N} \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044152-55-7 CAPLUS

CN Ethanone, 2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \text{O} & \text{CH}_2 - \text{C} & \text{N} \\ \hline & \text{N} & \text{N} \\ & \text{NH}_2 & \text{N} \end{array}$$

RN 1044152-57-9 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O-CH_2-C-N \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

RN 1044152-59-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2 - \text{C-N} \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044152-61-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O} & \text{CH}_2\text{-CH}_2 \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044152-63-7 CAPLUS

CN Ethanone, 2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} n-Pr & O & CH_2-C-N \\ \hline Me & N & N \\ \hline N & NH_2 \\ \end{array}$$

RN 1044152-64-8 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 1044152-67-1 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N

RN 1044152-68-2 CAPLUS

CN Ethanone, 2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 1044152-69-3 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N

RN 1044152-70-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044152-71-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-72-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044152-73-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-74-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N

RN 1044152-75-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-76-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-77-3 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044152-79-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044152-80-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$CH_2$$
 CH_2
 CH_2

RN 1044152-81-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-82-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044152-83-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044152-84-2 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044152-85-3 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044152-86-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044152-87-5 CAPLUS

CN Urea, N-[3-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044152-88-6 CAPLUS

CN Acetamide, N-[3-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044152-89-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044152-90-0 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044152-91-1 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044152-92-2 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044152-93-3 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044152-94-4 CAPLUS

CN Urea, N-[3-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044152-98-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044152-99-9 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044153-02-7 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044153-04-9 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044153-07-2 CAPLUS

CN Urea, N-[3-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044153-08-3 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044153-09-4 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044153-11-8 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044153-15-2 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044153-16-3 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)-(CA INDEX NAME)

HO-CH₂-CH₂
$$N$$
 N N N N N N

RN 1044153-18-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044153-20-9 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} O \\ C-Pr-i \\ N \end{array}$$

RN 1044153-25-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-methyl-1-(2-methylpropyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

RN 1044153-26-5 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044153-31-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044153-34-5 CAPLUS

CN Methanone, [4-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044153-40-3 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ & & & \\ N-Pr & & & \\ & & & \\ N & & & \\ N & & & \\ NH_2 & & & \\ \end{array}$$

RN 1044153-42-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-2-propyl- (CA INDEX NAME)

RN 1044153-45-8 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044153-50-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044153-59-4 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044153-60-7 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044153-64-1 CAPLUS

CN Urea, N-[2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPr-i} \\ \text{Et} & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044153-68-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2-NH-C-N \\ \hline N & N \\ NH_2 \end{array}$$

RN 1044153-75-4 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-

imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2-NH-S-Me \\ \hline \\ n-Pr & N & O \\ \hline \\ N & NH_2 \end{array}$$

RN 1044153-76-5 CAPLUS

CN Propanamide, N-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044153-84-5 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044153-85-6 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPr-i} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044153-93-6 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-Pr-i} \\ \text{HO-CH}_2\text{-CH}_2 & \text{N} & \text{N} \\ & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044153-95-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-CH}_2\text{-CH}_2\text{-NH-C} & \text{N} \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044154-01-9 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-S-Me} \\ \text{HO-CH}_2\text{-CH}_2 & \text{N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044154-02-0 CAPLUS

CN Acetamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-08-6 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044154-09-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-16-6 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

RN 1044154-18-8 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-26-8 CAPLUS

CN Acetamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-27-9 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044154-35-9 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-36-0 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(ethoxymethy1)-1-(2-hydroxy-2-methylpropy1)-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{CH}_2 - \text{NH} - \text{C} - \text{Pr-i} \\ & \text{EtO} - \text{CH}_2 \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044154-40-6 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{CH}_2 - \text{CH}_2 - \text{NH} - \text{C} - \text{NH} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044154-42-8 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \text{O} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{CH}_2 - \text{NH} - \text{C} - \text{Pr-i} \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044154-48-4 CAPLUS

CN Acetamide, N-[2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044154-50-8 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-55-3 CAPLUS

CN Urea, N-[2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & \\ & & \\ & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ & & \\$$

RN 1044154-57-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044154-62-2 CAPLUS

CN Propanamide, N-[2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & O \\ & \parallel \\ & O \\ & CH_2 \\ & CH_2 \\ & NH_2 \\ \end{array}$$

RN 1044154-65-5 CAPLUS

CN Methanesulfonamide, N-[2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-CH}_2\text{-NH-} \\ \text{S-Me} \\ \\ \text{N} & \text{N} \\ \\ \text{NH}_2 \end{array}$$

RN 1044154-69-9 CAPLUS

CN Acetamide, N-[2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

RN 1044154-78-0 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-N} \\ & \text{N-Pr} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044154-79-1 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ &$$

RN 1044154-83-7 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-87-1 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044154-92-8 CAPLUS

CN Urea, N-[2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPr-i} \\ \text{HO-CH}_2\text{-CH}_2 & \text{N} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044154-93-9 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044154-96-2 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044155-04-5 CAPLUS

CN Methanone, [4-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044155-05-6 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044155-09-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-methyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O \\ S - Me \\ N & O \\ N & N \\ NH_2 \end{array}$$

RN 1044155-12-5 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044155-17-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044155-18-1 CAPLUS

CN Methanone, [4-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044155-20-5 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O \\ \hline C & C - Pr - i \\ \hline N & N \\ \hline N & N \\ \hline NH_2 \end{array}$$

RN 1044155-24-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 1044155-27-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)-(CA INDEX NAME)

RN 1044155-30-7 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044155-31-8 CAPLUS

CN Methanone, [4-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044155-37-4 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl-

(CA INDEX NAME)

RN 1044155-42-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-ethanol, 4-amino-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 1044155-45-4 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2-N \\ \hline Me & N \\ N & NH_2 \end{array}$$

RN 1044155-47-6 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044155-52-3 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044155-56-7 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044155-62-5 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{HO} - \text{CH}_2 - \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044155-64-7 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-CH}_2 \\ \hline \\ \text{N} & \text{N} \\ \\ \text{NH}_2 \end{array}$$

RN 1044155-67-0 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-CH}_2\text{--N} \\ \\ \text{N} & \text{N} \\ \\ \text{NH}_2 \end{array}$$

RN 1044155-73-8 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{Me} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 1044155-76-1 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]ethyl]- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N

RN 1044155-80-7 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044155-82-9 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} CH_2 & CH_2-CH_2-N \\ \hline N & N & N \\ NH_2 & O \end{array}$$

RN 1044155-90-9 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 1044155-92-1 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$i-Bu$$
 Me
 N
 N
 N
 N
 N
 N
 N

RN 1044155-94-3 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044155-98-7 CAPLUS

CN Urea, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-(CH}_2)_3 - \text{NH-C-NHPr-i} \\ \text{EtO-CH}_2 & \text{N} & \text{NH}_2 \end{array}$$

RN 1044156-09-3 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-10-6 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH_2)_3-NH-C-Pr-i} \\ \text{HO-CH_2-CH_2} & \text{N} & \text{N} \\ \text{N} & \text{N} \\ \text{NH_2} \end{array}$$

RN 1044156-12-8 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-17-3 CAPLUS

CN Acetamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-24-2 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044156-25-3 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-27-5 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044156-32-2 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-39-9 CAPLUS

CN Acetamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-41-3 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]propy1]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OH} & \text{O} \\ & \text{Me-C-CH}_2 & \text{O-(CH}_2)_3 - \text{NH-C-NHPr-i} \\ & \text{N-Pr} & \text{N} & \text{NH}_2 \end{array}$$

RN 1044156-42-4 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-46-8 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(ethoxymethy1)-1-(2-hydroxy-2-methylpropy1)-1H-imidazo[4,5-c]quinolin-7-y1]oxy]propy1]-2-methyl- (CA INDEX NAME)

RN 1044156-52-6 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-54-8 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{N} \\ & \text{NH}_2 \end{array} \\ \begin{array}{c} \text{O} - (\text{CH}_2)_3 - \text{NHAc} \\ & \text{NHAc} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044156-56-0 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{OOH} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array} \\ \begin{array}{c|c} \text{O} \\ \text{(CH}_2)_3 - \text{NH} - \text{C} - \text{NHPr-i} \\ \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044156-61-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ HO-CH_2-CH_2 \\ N \\ N \\ NH_2 \\ \end{array}$$

RN 1044156-65-1 CAPLUS

CN Propanamide, N-[3-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044156-68-4 CAPLUS

CN Methanesulfonamide, N-[3-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

Me NH2
$$O-(CH_2)_3-NH-S-Me$$
 $O-(CH_2)_3-NH-S-Me$ $O-(CH_2)_3-NH-S-Me$

RN 1044156-70-8 CAPLUS

CN Acetamide, N-[3-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044156-75-3 CAPLUS

CN Urea, N-[3-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me} \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array} \\ \text{O- (CH_2)}_{3} - \text{NH- C- NHPr-i}$$

RN 1044156-79-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044156-81-1 CAPLUS

CN Propanamide, N-[3-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 1044156-84-4 CAPLUS

CN Methanesulfonamide, N-[3-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044156-88-8 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O- (CH}_2)_3 - \text{NHAc} \\ \\ \text{EtO-CH}_2 & \\ \\ N & \\ \end{array}$$

RN 1044156-95-7 CAPLUS

CN Urea, N-[3-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 1044156-96-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044156-98-0 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044157-04-1 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044157-10-9 CAPLUS

CN Acetamide, N-[3-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044157-12-1 CAPLUS

CN Urea, N-[3-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & &$$

RN 1044157-13-2 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} n-Pr & O & (CH_2)_3-NH-C & N \\ \hline N & N & N \\ NH_2 & \end{array}$$

RN 1044157-19-8 CAPLUS

CN Propanamide, N-[3-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 1044157-23-4 CAPLUS

CN Methanesulfonamide, N-[3-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044157-27-8 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{N} & \text{O} & \text{CH}_2 - \text{C} & \text{N} \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & \\ & & & \\ & \\ & & \\ & \\ & & \\ & \\ & \\ & & \\ & \\ & & \\ & \\ & & \\ & \\ & & \\ & \\ & & \\ & \\ & \\ & & \\ &$$

RN 1044157-28-9 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N

RN 1044157-33-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044157-37-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044157-42-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044157-43-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \mathsf{C} \\ \mathsf{CH}_2 \\ \mathsf{N} \\ \mathsf{N} \\ \mathsf{N} \\ \mathsf{NH}_2 \\ \end{array}$$

RN 1044157-47-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044157-51-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N
 N
 N

1044157-54-1 CAPLUS

RN

CN Ethanone, 2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N

RN 1044157-57-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044157-60-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044157-69-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044157-70-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044157-75-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044157-77-8 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044157-84-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044157-85-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044157-90-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c} & & \\$$

RN 1044157-92-7 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044157-96-1 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044157-97-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044157-99-4 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044158-01-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044158-05-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044158-06-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044158-10-2 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044158-14-6 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044158-20-4 CAPLUS

CN Methanone, [4-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044158-21-5 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044158-24-8 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{HO-CH}_2\text{-CH}_2 & & & \\ & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

RN 1044158-30-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-ethanol, 4-amino-1-(2-methylpropyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

RN 1044158-35-1 CAPLUS

CN Ethanone, 1-[4-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

1044158-36-2 CAPLUS RN

CN $1- \texttt{Piperidine} carboxamide, \ 4- \texttt{[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-normal]})} - 2- \texttt{methyl-normal}$ 1H-imidazo[4,5-c]quinolin-7-y1]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

1044158-40-8 CAPLUS RN

Methanone, [4-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-methyl-1H-methylpropy1]CN imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN

1044158-44-2 CAPLUS 1-Propanone, 1-[4-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-CN imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044158-50-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl- α , α -dimethyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

RN 1044158-51-1 CAPLUS

CN Ethanone, 1-[4-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044158-59-9 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044158-61-3 CAPLUS

CN Methanone, [4-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]-1-piperidiny1]-4-morpholiny1- (CA INDEX NAME)

RN 1044158-65-7 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044158-67-9 CAPLUS

CN Methanone, [4-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044158-73-7 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl-(CA INDEX NAME)

$$\begin{array}{c|c} & Me & O \\ \hline Me-C-CH_2 & C-Pr-i \\ \hline OH & N \\ \hline N-N & NH_2 \end{array}$$

RN 1044158-75-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1,2-diethanol, 4-amino- α 1, α 1-dimethyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O & O \\ Me-C-CH_2 & OH & S-Me \\ OH & O & O \\ MO-CH_2-CH_2 & N & O \\ N & N & N \\ N & NH_2 & O & O \\ \end{array}$$

RN 1044158-83-9 CAPLUS

CN Ethanone, 1-[4-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044158-85-1 CAPLUS

RN

1044158-95-3 CAPLUS

CN 1-Piperidinecarboxamide, 4-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-N-(1-methylethyl)- (CA INDEX NAME)

```
1044158-95-3 1044158-98-6 1044159-02-5
ΙT
     1044159-07-0 1044159-10-5 1044159-16-1
     1044159-18-3 1044159-26-3 1044159-31-0
     1044159-36-5 1044159-40-1 1044159-44-5
     1044159-49-0 1044159-53-6 1044159-59-2
     1044159-62-7 1044159-66-1 1044159-70-7
     1044159-75-2 1044159-78-5 1044159-84-3
     1044159-87-6 1044159-92-3 1044159-94-5
     1044160-00-0 1044160-02-2 1044160-10-2
     1044160-13-5 1044160-17-9 1044160-20-4
     1044160-25-9 1044160-27-1 1044160-34-0
     1044160-35-1 1044160-43-1 1044160-44-2
     1044160-50-0 1044160-57-7 1044160-67-9
     1044160-69-1 1044160-75-9 1044160-95-3
     1044160-96-4 1044160-97-5 1044161-10-5
     1044161-11-6 1044161-12-7 1044161-13-8
     1044161-19-4 1044161-20-7 1044161-21-8
     1044161-22-9 1044161-26-3 1044161-27-4
     1044161-29-6 1044161-30-9 1044161-40-1
     1044161-41-2 1044161-44-5 1044161-46-7
     1044161-55-8 1044161-56-9 1044161-58-1
     1044161-59-2 1044161-75-2 1044161-80-9
     1044161-83-2 1044161-86-5 1044162-06-2
     1044162-07-3 1044162-08-4 1044162-12-0
     1044162-29-9 1044162-30-2 1044162-32-4
     1044162-33-5
     RL: PRPH (Prophetic)
        (Preparation of alkoxy substituted imidazoquinolines as
        immunomodulators)
```

RN 1044158-98-6 CAPLUS

CN 1-Propanone, 1-[4-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044159-02-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-methyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

RN 1044159-07-0 CAPLUS

CN Ethanone, 1-[4-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044159-10-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044159-16-1 CAPLUS

CN Methanone, [4-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044159-18-3 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044159-26-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-methyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ \text{EtO-CH}_2 & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 1044159-31-0 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044159-36-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} O \\ \hline C-NHPr-i \\ \hline N \\ \hline N \\ \hline NH_2 \\ \end{array}$$

RN 1044159-40-1 CAPLUS

CN Methanone, [4-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ \text{HO-CH}_2\text{-CH}_2 & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ & \\ & & \\ & \\ & \\ & & \\ &$$

RN 1044159-44-5 CAPLUS

CN 1-Propanone, 1-[4-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

RN 1044159-49-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-methyl-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & &$$

RN 1044159-53-6 CAPLUS

CN Ethanone, 1-[4-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 1044159-59-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 1044159-62-7 CAPLUS

CN Methanone, [4-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

RN 1044159-66-1 CAPLUS

CN 1-Propanone, 1-[4-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

RN 1044159-70-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1,2-dipropyl- (CA INDEX NAME)

RN 1044159-75-2 CAPLUS

CN Ethanone, 2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044159-78-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044159-84-3 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044159-87-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ \text{CH}_2 \\ & & \\$$

RN 1044159-92-3 CAPLUS

CN Ethanone, 2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044159-94-5 CAPLUS

CN Ethanone, 2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044160-00-0 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044160-02-2 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044160-10-2 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dipropyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044160-13-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044160-17-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 1044160-20-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044160-25-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044160-27-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044160-34-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044160-35-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 1044160-43-1 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044160-44-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & &$$

RN 1044160-50-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN

1044160-57-7 CAPLUS 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[2-(4-morpholinyl)ethoxy]-1-propyl- (CA INDEX NAME) CN

RN 1044160-67-9 CAPLUS

1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)-8-hydroxy- α , α -dimethyl- (CA INDEX NAME) CN

RN 1044160-69-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl- α , α -dimethyl-7-[2-(4-morpholinyl)ethoxy]- (CA INDEX NAME)

RN 1044160-75-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl- α , α -dimethyl-8-[2-(4-morpholinyl)ethoxy]- (CA INDEX NAME)

RN 1044160-95-3 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044160-96-4 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044160-97-5 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044161-10-5 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044161-11-6 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044161-12-7 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044161-13-8 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044161-19-4 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]propyl]- (CA INDEX NAME)

RN 1044161-20-7 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044161-21-8 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-methyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044161-22-9 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-propyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044161-26-3 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(2-hydroxyethyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 1044161-27-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-C-N \\ \hline Me & N & N \\ \hline N & NH_2 \\ \end{array}$$

RN 1044161-29-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O \\ \downarrow & \downarrow \\ Et & N \\ N & N \\ NH_2 \end{array}$$

RN 1044161-30-9 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c}
i-Bu & O-CH_2-C-N \\
N-Pr & N \\
N+Q
\end{array}$$

RN 1044161-40-1 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c}
i-Bu & O-CH_2-C-N \\
N-Pr & N \\
N+2
\end{array}$$

RN 1044161-41-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-CH}_2 - \text{C-N} \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044161-44-5 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-CH}_2\text{-CH}_2 \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044161-46-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$i-Bu$$
 N
 N
 N
 N
 N
 N
 N
 N

RN 1044161-55-8 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044161-56-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 1044161-58-1 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044161-59-2 CAPLUS

CN Ethanone, 2-[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]-1-(1-pyrrolidiny1)- (CA INDEX NAME)

RN 1044161-75-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ OH \\ N \end{array} \qquad \begin{array}{c|c} O \\ O-CH_2-C-N \\ N \end{array}$$

RN 1044161-80-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me}-\text{C}-\text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{O}-\text{CH}_2-\text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 1044161-83-2 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 1044161-86-5 CAPLUS

CN Ethanone, 2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O \\ N & N \\ N & N \\ NH_2 \end{array}$$

RN 1044162-06-2 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me & O \\ \hline \\ Et & N \\ \hline \\ N \\ \hline \\ NH_2 \\ \end{array}$$

RN 1044162-07-3 CAPLUS

CN Ethanone, 2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \text{O-CH}_2\text{-C-N} \\ & &$$

RN 1044162-08-4 CAPLUS

CN Ethanone, 2-[(4-amino-1-methyl-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c}
 & \text{Me} & \text{O-CH}_2\text{-C-N} \\
 & \text{N-Pr} & \text{N} \\
 & \text{NH}_2
\end{array}$$

RN 1044162-12-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2-\text{C-N} \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044162-29-9 CAPLUS

CN Ethanone, 2-[(4-amino-2-ethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} n-Pr & O & CH_2-C & N \\ \hline \\ N & N \\ \hline \\ NH_2 \\ \end{array}$$

RN 1044162-30-2 CAPLUS

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-C-N} \\ \text{NO-CH}_2\text{-CH}_2 & \text{NO-CH}_2\text{-C-N} \\ \text{NH}_2 & \text{NH}_2 \\ \end{array}$$

RN 1044162-32-4 CAPLUS

CN Ethanone, 2-[(4-amino-2-methyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} n-Pr & O \\ Me & N \\ N & N \\ NH_2 \end{array}$$

RN 1044162-33-5 CAPLUS

RN

CN Ethanone, 2-[[4-amino-2-(2-hydroxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \text{O-CH}_2\text{-C-N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

IT 850056-98-3P 850057-03-3P 850057-04-4P 850057-05-5P 850057-06-6P 850057-18-0P 850057-20-4P 850057-34-0P 850057-35-1P 850057-52-2P 850063-70-6P 850063-76-2P 850063-77-3P 850063-78-4P 850064-03-8P 850064-04-9P 850064-05-0P 850064-10-7P 850064-11-8P 850064-14-1P 850064-15-2P 850064-26-5P 850064-27-6P 850064-31-2P 850064-32-3P 850067-07-1P 850067-08-2P 850067-17-3P 850067-18-4P RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of alkoxy substituted imidazoquinolines as immunomodulators) 850056-98-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-(2-aminoethoxy)-2-(ethoxymethyl)-1-

propyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{H}_2\text{N}-\text{CH}_2-\text{CH}_2-\text{O} \\ \text{n-Pr} \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 850057-03-3 CAPLUS

CN Carbamic acid, [3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH}_2)_3 - \text{NH-C-OBu-t} \\ \text{N-Pr} & \text{N} & \text{NH}_2 \end{array}$$

RN 850057-04-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(3-aminopropoxy)-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH_2 \\ \hline \\ n-Pr & N \\ \hline \\ NH_2 \end{array}$$

RN 850057-05-5 CAPLUS

CN Carbamic acid, [2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850057-06-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(2-aminoethoxy)-2-methyl-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH}_2\\ \text{Me} & \text{N} & \text{N}\\ & \text{NH}_2 \end{array}$$

RN 850057-18-0 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 850057-20-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-methyl-1-(2-methylpropyl)-7-[2-(4-piperidinyl)ethoxy]- (CA INDEX NAME)

850057-34-0 CAPLUS RN

1-Piperidinecarboxylic acid, 4-[2-[(4-amino-2-butyl-1-methyl-1H-CN imidazo[4,5-c]quinolin-8-yl)oxy]ethyl]-, 1,1-dimethylethyl ester INDEX NAME)

PAGE 1-A

PAGE 2-A

NH2

850057-35-1 CAPLUS

RN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-methyl-8-[2-(4-butyl-1)]CN piperidinyl)ethoxy]- (CA INDEX NAME)

RN 850057-52-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-propyl-7-[(tetrahydro-3-furanyl)oxy]- (CA INDEX NAME)

RN 850063-70-6 CAPLUS

CN Carbamic acid, (1-methylethyl)-, 4-amino-2-(2-methoxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl ester (9CI) (CA INDEX NAME)

RN 850063-76-2 CAPLUS

CN Carbamic acid, [2-[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \\ & \text{O} & \text{Me} \\ & \text{O} & \\ & \text{O} & \\ & \text{CH}_2 & \\ & \text{CH}_2 - \text{CH}_2 - \text{NH} - \text{C} - \text{OBu-t} \\ & \text{EtO-CH}_2 & \\ & \text{N} & \\ & \text{N} & \\ & \text{NH}_2 & \\ \end{array}$$

RN 850063-77-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-(2-aminoethoxy)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, hydrochloride (1:2) (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH}_2 \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

●2 HC1

RN 850063-78-4 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 850064-03-8 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-amino-2-(2-methoxyethyl)-1-propyl-1H-methoxyethyl)]

imidazo[4,5-c]quinolin-7-yl]oxy]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 850064-04-9 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-methoxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} O & \\ \hline \\ N & C-NHPr-i \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

RN 850064-05-0 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(2-methoxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ \text{MeO-CH}_2\text{-CH}_2 & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 850064-10-7 CAPLUS

CN Carbamic acid, [3-[[4-amino-2-(2-methoxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850064-11-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(3-aminopropoxy)-2-(2-methoxyethyl)-1-propyl- (CA INDEX NAME)

RN 850064-14-1 CAPLUS

CN Carbamic acid, [4-[4-amino-2-(ethoxymethyl)-7-[3-(2-oxo-1-pyrrolidinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850064-15-2 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-1-(4-aminobuty1)-2-(ethoxymethy1)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

RN 850064-26-5 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 850064-27-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-(4-piperidinyloxy)-1-propyl- (CA INDEX NAME)

RN 850064-31-2 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 850064-32-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-(4-piperidinyloxy)-1-propyl- (CA INDEX NAME)

RN 850067-07-1 CAPLUS

CN Carbamic acid, [2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850067-08-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(2-aminoethoxy)-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-, hydrochloride (1:2) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ \text{CH}_2 & & & \\ & &$$

●2 HC1

RN 850067-17-3 CAPLUS

CN Carbamic acid, [2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850067-18-4 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-, 1,1-dimethylethyl

ΙT 845638-62-2P 850056-97-2P 850056-99-4P 850057-00-0P 850057-01-1P 850057-02-2P 850057-07-7P 850057-08-8P 850057-09-9P 850057-10-2P 850057-11-3P 850057-12-4P 850057-13-5P 850057-14-6P 850057-15-7P 850057-16-8P 850057-17-9P 850057-19-1P 850057-21-5P 850057-22-6P 850057-23-7P 850057-24-8P 850057-25-9P 850057-26-0P 850057-28-2P 850057-29-3P 850057-30-6P 850057-31-7P 850057-32-8P 850057-33-9P 850057-36-2P 850057-37-3P 850057-38-4P 850057-39-5P 850057-40-8P 850057-41-9P 850057-42-0P 850057-43-1P 850057-44-2P 850057-45-3P 850057-46-4P 850057-47-5P 850057-48-6P 850057-49-7P 850057-50-0P 850057-51-1P 850057-54-4P 850057-55-5P 850057-57-7P 850057-59-9P 850057-61-3P 850057-63-5P 850057-65-7P 850057-67-9P 850057-69-1P 850057-71-5P 850057-73-7P 850057-75-9P 850057-77-1P 850057-79-3P 850057-81-7P 850057-83-9P 850057-85-1P 850057-87-3P 850057-89-5P 850057-91-9P 850057-93-1P 850057-95-3P 850057-97-5P 850057-99-7P 850058-01-4P 850058-03-6P 850058-05-8P 850058-07-0P 850058-09-2P 850058-11-6P 850058-13-8P 850058-15-0P 850058-17-2P 850058-19-4P 850058-21-8P 850058-23-0P 850058-25-2P 850058-27-4P 850058-29-6P 850058-31-0P 850058-33-2P 850058-35-4P 850058-37-6P 850058-39-8P 850058-41-2P 850058-43-4P 850058-45-6P 850058-47-8P 850058-49-0P 850058-51-4P 850058-53-6P 850058-55-8P 850058-57-0P 850058-59-2P 850058-61-6P 850058-63-8P 850058-65-0P 850058-67-2P 850058-69-4P 850058-71-8P 850058-73-0P 850058-75-2P 850058-77-4P 850058-79-6P 850058-81-0P 850058-83-2P 850058-85-4P 850058-87-6P 850058-89-8P 850058-91-2P 850058-93-4P 850058-95-6P 850058-97-8P 850058-99-0P 850059-01-7P 850059-03-9P 850059-05-1P 850059-07-3P 850059-09-5P 850059-11-9P 850059-13-1P 850059-15-3P 850059-17-5P 850059-19-7P 850059-21-1P 850059-23-3P 850059-25-5P 850059-27-7P 850059-29-9P

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850059-31-3P 850059-33-5P 850059-35-7P
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850059-80-2P 850059-82-4P 850059-84-6P
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850059-92-6P 850059-94-8P 850059-96-0P
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850060-04-7P 850060-06-9P 850060-08-1P
850060-10-5P 850060-12-7P 850060-14-9P
850060-16-1P 850060-18-3P 850060-20-7P
850060-22-9P 850060-24-1P 850060-26-3P
850060-28-5P 850060-30-9P 850060-32-1P
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850060-46-7P 850060-48-9P 850060-50-3P
850060-52-5P 850060-54-7P 850060-56-9P
850060-58-1P 850060-60-5P 850060-62-7P
850060-64-9P 850060-66-1P 850060-68-3P
850060-70-7P 850060-72-9P 850060-74-1P
850060-76-3P 850060-78-5P 850060-80-9P
850060-82-1P 850060-84-3P 850060-86-5P
850060-88-7P 850060-90-1P 850060-92-3P
850060-94-5P 850060-96-7P 850060-98-9P
850061-00-6P 850061-02-8P 850061-04-0P
850061-06-2P 850061-08-4P 850061-10-8P
850061-12-0P 850061-14-2P 850061-16-4P
850061-18-6P 850061-20-0P 850061-22-2P
850061-24-4P 850061-26-6P 850061-28-8P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
   (preparation of alkoxy substituted imidazoquinolines as immunomodulators)
845638-62-2 CAPLUS
Methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-
imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)
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RN

CN

RN 850056-97-2 CAPLUS
CN Ethanone, 2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-phenyl- (CA INDEX NAME)

$$i-Bu$$
 $n-Pr$
 N
 N
 N
 N
 N

RN 850056-99-4 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]- (CA INDEX NAME)

RN 850057-00-0 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

PAGE 2-A

NH2

● HCl

RN 850057-01-1 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 850057-02-2 CAPLUS

CN 2-Furancarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]tetrahydro- (CA INDEX NAME)

RN 850057-07-7 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S-Me\\ \hline \\ n-Pr & N & \\ \hline \\ N & NH_2 \end{array}$$

RN 850057-08-8 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-S-Me} \\ \text{Me} & \text{N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 850057-09-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[3-(1,1-dioxido-2-isothiazolidinyl)propoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

$$\begin{array}{c|c}
 & \text{i-Bu} & \text{o-(CH}_2)_3 & \text{N} \\
 & \text{N} & \text{N} \\
 & \text{NH}_2
\end{array}$$

RN 850057-10-2 CAPLUS

CN 1-Naphthaleneethanesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 850057-11-3 CAPLUS

CN Propanamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 850057-12-4 CAPLUS

CN 3-Pyridinecarboxamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 850057-13-5 CAPLUS

CN Propanamide, N-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2\text{-NH-C-Pr-i} \\ \text{Me} & \text{N} & \text{N} \\ \text{N} & \text{NH}_2 \end{array}$$

RN 850057-14-6 CAPLUS

CN 2-Pyrrolidinone, 1-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

$$\begin{array}{c|c}
 & i-Bu \\
 & n-Pr \\
 & N \\
 & N \\
 & NH_2
\end{array}$$

RN 850057-15-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 850057-16-8 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-N \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

RN 850057-17-9 CAPLUS

CN Benzenesulfonamide, N-[[[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]propy1]amino]carbony1]-4-fluoro- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3-NH-C-NH-S \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

RN 850057-19-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[2-(4-piperidinyl)ethoxy]-2-propyl- (CA INDEX NAME)

RN 850057-21-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-methyl-1-(2-methylpropyl)-7-[2-[1-(methylsulfonyl)-4-piperidinyl]ethoxy]- (CA INDEX NAME)

RN 850057-22-6 CAPLUS

CN 1-Propanone, 1-[4-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

RN 850057-23-7 CAPLUS

CN Methanone, [4-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]cyclopentyl- (CA INDEX NAME)

RN 850057-24-8 CAPLUS

CN Methanone, [4-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2 \\ \text{Me} & \text{N} \\ \text{N} & \text{NH}_2 \end{array}$$

RN 850057-25-9 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-cyclohexyl- (CA INDEX NAME)

RN 850057-26-0 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 850057-28-2 CAPLUS

CN 1-Pentanone, 5-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)-, 2,2,2-trifluoroacetate (2:3) (CA INDEX NAME)

CM 1

CRN 850057-27-1 CMF C24 H33 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-29-3 CAPLUS

CN Ethanone, 2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 850057-30-6 CAPLUS

CN Ethanone, 2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 850057-31-7 CAPLUS

CN Acetamide, 2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]-N-methyl-N-(phenylmethyl)- (CA INDEX NAME)

850057-32-8 CAPLUS RN

CN Acetamide, 2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8yl)oxy]-N, N-diethyl- (CA INDEX NAME)

850057-33-9 CAPLUS RN

Acetamide, 2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-CN yl)oxy]-N, N-bis(2-methoxyethyl)- (CA INDEX NAME)

RN

850057-36-2 CAPLUS 1-Propanone, 1-[4-[2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-methyl-1H-imidazo[4,5-c]quin-methyl-1H-imidazo[4,5-c]quin-methyl-1H-imidazo[4,5-c]quin-methyl-1H-imidazCN 8-yl)oxy]ethyl]-1-piperidinyl]-2-methyl- (CA INDEX NAME)

 $\begin{array}{ccc} \text{PAGE} & 2\text{-A} \\ | & \\ \text{NH}_2 \end{array}$

RN 850057-37-3 CAPLUS

CN Methanone, [4-[2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]ethyl]-1-piperidinyl]cyclopentyl- (CA INDEX NAME)

PAGE 2-A

RN 850057-38-4 CAPLUS

CN

1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-methyl-8-[2-[1-(methylsulfonyl)-4-piperidinyl]ethoxy]- (CA INDEX NAME)

 $\begin{array}{ccc} \text{PAGE } 2\text{-A} \\ | & \\ \text{NH}_2 \end{array}$

RN 850057-39-5 CAPLUS
CN Methanone, [4-[2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]ethyl]-1-piperidinyl]-4-morpholinyl- (CA INDEX NAME)

PAGE 2-A

RN 850057-40-8 CAPLUS

CN Propanamide, N-[2-[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]ethyl]- (CA INDEX NAME)

RN 850057-41-9 CAPLUS

CN Acetic acid, 2-[(4-amino-1,2-dimethyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]- (CA INDEX NAME)

RN 850057-42-0 CAPLUS

CN Methanesulfonamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-(CA INDEX NAME)

RN 850057-43-1 CAPLUS

CN Acetamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-(CA INDEX NAME)

RN 850057-44-2 CAPLUS

CN Methanesulfonamide, N-[6-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]- (CA INDEX NAME)

RN 850057-45-3 CAPLUS

CN Acetamide, N-[6-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]- (CA INDEX NAME)

RN 850057-46-4 CAPLUS

CN Acetamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[[6-[(methylsulfonyl)amino]hexyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 850057-47-5 CAPLUS

CN Acetamide, N-[2-[7-[[6-(acetylamino)hexyl]oxy]-4-amino-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 850057-48-6 CAPLUS

CN 2-Butanone, 1-[[4-amino-2-ethyl-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-3,3-dimethyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{PhO-CH}_2\text{-CH}_2 & \text{O-CH}_2\text{-C-Bu-t} \\ \text{Et} & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 850057-49-7 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

PhO-
$$CH_2$$
- CH_2
 Et
 N
 N
 N
 N

RN 850057-50-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[(tetrahydro-2H-pyran-2-yl)methoxy]- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N

RN 850057-51-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[(tetrahydro-3-furanyl)oxy]- (CA INDEX NAME)

RN 850057-54-4 CAPLUS

CN Cyclopropanecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-53-3 CMF C24 H33 N5 O2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-55-5 CAPLUS

CN Propanamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-11-3 CMF C24 H35 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-57-7 CAPLUS

CN Butanamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-56-6 CMF C25 H37 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-59-9 CAPLUS

CN Acetamide, 2-(acetyloxy)-N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-58-8 CMF C24 H33 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-61-3 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-60-2 CMF C27 H33 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-63-5 CAPLUS

CN 2-Thiophenecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-62-4 CMF C25 H31 N5 O2 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-65-7 CAPLUS

CN Cyclohexanecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-64-6 CMF C27 H39 N5 O2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-67-9 CAPLUS

CN Benzeneacetamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-66-8 CMF C28 H35 N5 O2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-CH_2-Ph \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-69-1 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-68-0 CMF C27 H32 F N5 O2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-71-5 CAPLUS

CN 2-Thiopheneacetamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-70-4 CMF C26 H33 N5 O2 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-CH_2 \\\hline \\ N-Pr & N\\\hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-73-7 CAPLUS

CN Cyclopentanepropanamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-72-6 CMF C28 H41 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-75-9 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-74-8 CMF C28 H32 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-77-1 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-76-0 CMF C28 H32 N6 O2

$$i-Bu$$
 $n-Pr$
 N
 N
 N
 N
 N
 N

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-79-3 CAPLUS

CN 2-Propenamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-78-2 CMF C29 H35 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-81-7 CAPLUS

CN Benzenepropanamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-80-6 CMF C29 H37 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-83-9 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-methoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-82-8 CMF C28 H35 N5 O3

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3-NH-C \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-85-1 CAPLUS

CN 3-Pyridinecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-6-chloro-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850057-84-0 CMF C26 H31 Cl N6 O2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C & N \\ N & N & NH_2 & C1 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-87-3 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2,5-difluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-86-2 CMF C27 H31 F2 N5 O2

$$\begin{array}{c|c}
 & i-Bu \\
 & n-Pr \\
 & N \\
 & NH_2
\end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-89-5 CAPLUS

CN Hexanoic acid, 6-[[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]-6-oxo-, methyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-88-4 CMF C27 H39 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-91-9 CAPLUS

CN Cyclopropanecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-phenyl-, (1R,2R)-rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-90-8 CMF C30 H37 N5 O2

Relative stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-93-1 CAPLUS

CN Benzeneacetamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- α -ethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-92-0 CMF C30 H39 N5 O2

$$\begin{array}{c|c} & O & Ph \\ & &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-95-3 CAPLUS

CN 1,3-Benzodioxole-5-carboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-94-2 CMF C28 H33 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-97-5 CAPLUS

CN Acetamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-(phenylmethoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-96-4 CMF C29 H37 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850057-99-7 CAPLUS

CN Acetamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-(phenylthio)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-98-6 CMF C28 H35 N5 O2 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-01-4 CAPLUS

CN 2-Naphthalenecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-00-3 CMF C31 H35 N5 O2

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-03-6 CAPLUS

CN Benzoic acid, 4-[[[3-[[4-amino-1-(2-methylpropy1)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]carbonyl]-, methyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-02-5 CMF C29 H35 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-05-8 CAPLUS

CN Butanamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-phenoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-04-7 CMF C30 H39 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-07-0 CAPLUS

CN Tricyclo[3.3.1.13,7]decane-1-carboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-06-9 CMF C31 H43 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-09-2 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2,6-dimethoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-08-1 CMF C29 H37 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-11-6 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3,5-dimethoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-10-5 CMF C29 H37 N5 O4

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3-NH-C \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850058-13-8 CAPLUS

CN Acetamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-(4-chlorophenoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-12-7 CMF C28 H34 Cl N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-15-0 CAPLUS

CN 1H-Indole-3-acetamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- α -oxo-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-14-9 CMF C30 H34 N6 O3

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-C \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-17-2 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-16-1 CMF C28 H32 F3 N5 O2

CM 2

RN 850058-19-4 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-18-3 CMF C28 H32 F3 N5 O2

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3-NH-C \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-21-8 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-butoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-20-7 CMF C31 H41 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-23-0 CAPLUS

CN Benzamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-(trifluoromethoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-22-9 CMF C28 H32 F3 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-25-2 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]cyclopropyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-24-1 CMF C28 H39 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN

 $850058-27-4 \quad \text{CAPLUS} \\ 1-\text{Propanone, } 1-[4-[2-[[4-\text{amino}-1-(2-\text{methylpropyl})-2-\text{propyl}-1\text{H-imidazo}[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-methyl-, 2,2,2-$ CN trifluoroacetate (1:1) (CA INDEX NAME)

CM1

CRN 850058-26-3 CMF C28 H41 N5 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ & & & \\ n-Pr & & & \\ & & & \\ N & & & \\ & & & \\ NH_2 & & & \\ \end{array}$$

СМ

RN 850058-29-6 CAPLUS

CN 1-Butanone, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-3-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-28-5 CMF C29 H43 N5 O2

$$\begin{array}{c|c} O \\ C-Bu-i \\ \hline \\ N-Pr \\ N \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-31-0 CAPLUS

CN Ethanone, 2-(acetyloxy)-1-[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-30-9 CMF C28 H39 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-33-2 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-32-1 CMF C31 H39 N5 O2

CM 2

RN 850058-35-4 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-thienyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-34-3 CMF C29 H37 N5 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-37-6 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]cyclohexyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-36-5 CMF C31 H45 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-39-8 CAPLUS

CN Ethanone, 1-[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl]-2-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-38-7 CMF C32 H41 N5 O2

CM 2

RN 850058-41-2 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](4-fluorophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-40-1 CMF C31 H38 F N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-43-4 CAPLUS

CN Ethanone, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-(2-thienyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-42-3 CMF C30 H39 N5 O2 S

CRN 76-05-1 CMF C2 H F3 O2

RN

850058-45-6 CAPLUS 1-Propanone, 1-[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl]-3-cyclopentyl-,CN 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM1

CRN 850058-44-5 CMF C32 H47 N5 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

СМ

RN 850058-47-8 CAPLUS

CN Benzonitrile, 3-[[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]carbonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-46-7 CMF C32 H38 N6 O2

$$i-Bu$$
 $N-C$
 $N-C$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-49-0 CAPLUS

CN Benzonitrile, 4-[[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethy1]-1-piperidiny1]carbony1]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-48-9 CMF C32 H38 N6 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-51-4 CAPLUS

CN 2-Propen-1-one, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-3-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-50-3 CMF C33 H41 N5 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & \\ n-Pr & & \\ N & & \\ N & & \\ NH_2 & & \\ \end{array}$$

CM 2

RN 850058-53-6 CAPLUS

CN 1-Propanone, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-3-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-52-5 CMF C33 H43 N5 O2

$$\begin{array}{c|c} O \\ \hline \\ C-CH_2-CH_2-Ph \\ \hline \\ N-N \\ \hline \\ NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-55-8 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl](3-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-54-7 CMF C32 H41 N5 O3

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 & N-C \\ \hline N & N & N \\ \hline N & N & N \\ \hline NH_2 & N & N \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-57-0 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](4-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-56-9 CMF C32 H41 N5 O3

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850058-59-2 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](6-chloro-3-pyridinyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850058-58-1 CMF C30 H37 C1 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-61-6 CAPLUS

CN 1-Piperidinehexanoic acid, $4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-<math>\epsilon$ -oxo-, methyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-60-5 CMF C31 H45 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-63-8 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl][(1R,2R)-2-phenylcyclopropyl]-, rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM I

CRN 850058-62-7 CMF C34 H43 N5 O2

Relative stereochemistry.

CM 2

RN 850058-65-0 CAPLUS

CN 1-Butanone, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-64-9 CMF C34 H45 N5 O2

$$\begin{array}{c|c} & O & Ph \\ & & \\ \hline & & \\ &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-67-2 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-1,3-benzodioxol-5-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-66-1 CMF C32 H39 N5 O4

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Dr & N-C \\ \hline \\ N+Dr & N+D \\ \hline \\ N+Dr & N+D \\ \hline \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-69-4 CAPLUS

CN Ethanone, 1-[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-(phenylmethoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-68-3 CMF C33 H43 N5 O3

CM 2

RN 850058-71-8 CAPLUS

CN Ethanone, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-(phenylthio)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-70-7 CMF C32 H41 N5 O2 S

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ n-Pr & & & \\ N & & & \\ N & & & \\ NH_2 & & & \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

850058-73-0 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl]-2-naphthalenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-72-9 CMF C35 H41 N5 O2

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2\text{-CH}_2 \\ \\ \text{N-N} & \text{N} \\ \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-75-2 CAPLUS

CN Benzoic acid, 4-[[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl]carbonyl]-, methyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-74-1 CMF C33 H41 N5 O4

$$\begin{array}{c} \text{i-Bu} \\ \text{n-Pr} \\ \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

RN 850058-77-4 CAPLUS

CN 1-Butanone, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-4-phenoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-76-3 CMF C34 H45 N5 O3

$$i-Bu$$
 N
 N
 N
 N
 N
 N
 N
 N

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-79-6 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]tricyclo[3.3.1.13,7]dec-1-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-78-5 CMF C35 H49 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-81-0 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](2,6-dimethoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-80-9 CMF C33 H43 N5 O4

$$\begin{array}{c|c} i-Bu & O & CH_2-CH_2 \\ \hline \\ N-Pr & N & N \\ \hline \\ NH_2 & \end{array}$$

CM 2

RN 850058-83-2 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](3,5-dimethoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-82-1 CMF C33 H43 N5 O4

$$\begin{array}{c} \text{i-Bu} \\ \text{n-Pr} \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-85-4 CAPLUS

CN Ethanone, 1-[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-2-(4-chlorophenoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-84-3 CMF C32 H40 C1 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-87-6 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl][3-(trifluoromethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-86-5 CMF C32 H38 F3 N5 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850058-89-8 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl][4-(trifluoromethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-88-7 CMF C32 H38 F3 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-91-2 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](2,4-dichlorophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-90-1 CMF C31 H37 C12 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-93-4 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](4-butoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-92-3 CMF C35 H47 N5 O3

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850058-95-6 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl][4-(trifluoromethoxy)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-94-5 CMF C32 H38 F3 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850058-97-8 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl](4-heptylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850058-96-7 CMF C38 H53 N5 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN

850058-99-0 CAPLUS Propanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA CN INDEX NAME)

CM1

CRN 850058-98-9 CMF C22 H31 N5 O3

CM

RN 850059-01-7 CAPLUS

CN Butanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-00-6 CMF C23 H33 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-03-9 CAPLUS

CN Acetamide, 2-(acetyloxy)-N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-02-8 CMF C22 H29 N5 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-05-1 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-04-0 CMF C25 H29 N5 O3

CM 2

RN 850059-07-3 CAPLUS

CN 2-Thiophenecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-06-2 CMF C23 H27 N5 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-09-5 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850059-08-4 CMF C25 H35 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-11-9 CAPLUS

CN Benzeneacetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-10-8 CMF C26 H31 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-13-1 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-12-0 CMF C25 H28 F N5 O3

PAGE 1-A

PAGE 2-A

NH2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-15-3 CAPLUS

2-Thiopheneacetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-14-2 CMF C24 H29 N5 O3 S

PAGE 1-A

PAGE 2-A

| NH2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-CO₂H

RN 850059-17-5 CAPLUS

CN Cyclopentanepropanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-16-4 CMF C26 H37 N5 O3

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850059-19-7 CAPLUS
CN Benzamide N-[2-[[4-

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850059-18-6 CMF C26 H28 N6 O3

PAGE 1-A

PAGE 2-A

NH2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-CO₂H

RN 850059-21-1 CAPLUS

N 2-Propenamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-20-0

CRN 76-05-1 CMF C2 H F3 O2

$${\tiny \begin{array}{c}F\\F-C-CO_2H\\|\\F\end{array}}$$

RN 850059-23-3 CAPLUS

CN Benzenepropanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-22-2 CMF C27 H33 N5 O3

CM 2

RN 850059-25-5 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3-methoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-24-4 CMF C26 H31 N5 O4

PAGE 1-A

PAGE 2-A

NH2

CM 2

RN 850059-27-7 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-methoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-26-6 CMF C26 H31 N5 O4

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-29-9 CAPLUS

CN 3-Pyridinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-6-chloro-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850059-28-8 CMF C24 H27 C1 N6 O3

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-31-3 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2,5-difluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-30-2 CMF C25 H27 F2 N5 O3

PAGE 2-A

NH2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-33-5 CAPLUS

CN Hexanoic acid, 6-[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]-6-oxo-, methyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-32-4 CMF C25 H35 N5 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-35-7 CAPLUS

CN Cyclopropanecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-phenyl-, (1R,2R)-rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-34-6 CMF C28 H33 N5 O3

Relative stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-37-9 CAPLUS

CN Benzeneacetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]- α -ethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-36-8 CMF C28 H35 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-39-1 CAPLUS

1,3-Benzodioxole-5-carboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-38-0

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-41-5 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-(phenylmethoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-40-4 CMF C27 H33 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-43-7 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-(phenylthio)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-42-6 CMF C26 H31 N5 O3 S

CM 2

RN 850059-45-9 CAPLUS

CN 2-Naphthalenecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-44-8 CMF C29 H31 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-47-1 CAPLUS

CN Benzoic acid, 4-[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]carbonyl]-, methyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-46-0 CMF C27 H31 N5 O5

PAGE 1-A

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850059-49-3 CAPLUS CN Butanamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-phenoxy-, 2,2,2-trifluoroacetate (1:1) (CA

INDEX NAME)

CM 1

CRN 850059-48-2 CMF C28 H35 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-51-7 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2,6-dimethoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-50-6 CMF C27 H33 N5 O5

$$\begin{array}{c} \text{MeO} & \text{OMe} \\ \text{C} & \text{O} \\ \text{NH} & \text{CH}_2 \\ \text{CH}_2 & \text{O} \\ \text{O} & \text{N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-53-9 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3,5-dimethoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-52-8 CMF C27 H33 N5 O5

$$\begin{array}{c|c} \text{PAGE } 2\text{-A} \\ | \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-55-1 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-54-0 CMF C26 H28 F3 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-57-3 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-56-2 CMF C26 H28 F3 N5 O3

PAGE 1-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-59-5 CAPLUS

CN Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2,4-dichloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850059-61-9 CAPLUS

 $\texttt{CN} \qquad \texttt{Benzamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-mathematical expression of the propyl-1] and the propyl-1 and$

c]quinolin-8-yl]oxy]ethyl]-4-butoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-60-8 CMF C29 H37 N5 O4

PAGE 1-A

PAGE 2-A

CM 2

RN 850059-63-1 CAPLUS

CN Ethanesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-62-0 CMF C22 H33 N5 O3 S

$$\begin{array}{c|c}
 & O \\
 & O \\$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-65-3 CAPLUS

CN 2-Propanesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-64-2 CMF C23 H35 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S-Pr-i\\ N-Pr & N\\ N-N & N\\ NH_2 & \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-67-5 CAPLUS

CN Sulfamide, N'-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-66-4 CMF C22 H34 N6 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S-NMe_2 \\ \hline \\ n-Pr & N \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850059-69-7 CAPLUS

CN 1-Butanesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-68-6 CMF C24 H37 N5 O3 S

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH2)}_3 - \text{NH-} \\ \text{N-} & \text{NH}_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-71-1 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-70-0 CMF C26 H32 F N5 O3 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-73-3 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-72-2 CMF C27 H32 N6 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S \\ \hline N & N \\ NH_2 \end{array}$$

CM 2

RN 850059-76-6 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-75-5 CMF C27 H32 N6 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S \\ \hline N & N \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-78-8 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propy1]-4-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-77-7 CMF C27 H32 N6 O3 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-80-2 CAPLUS

CN Ethenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-79-9 CMF C28 H35 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S-CH=CH-Ph \\ \hline \\ n-Pr & N \\ \hline \\ N & NH_2 \end{array}$$

CM 2

RN 850059-82-4 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-methoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-81-3 CMF C27 H35 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-84-6 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]propy1]-2,4-difluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-83-5 CMF C26 H31 F2 N5 O3 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-86-8 CAPLUS

CN 2-Thiophenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-5-chloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-85-7

CMF C24 H30 C1 N5 O3 S2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S & O\\ N-Pr & N\\ N & N\\ NH_2 & O \end{array}$$

CM 2

RN 850059-88-0 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-87-9 CMF C29 H39 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S \\ \hline N & N \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-90-4 CAPLUS

CN Benzoic acid, 4-[[[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]sulfonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-89-1 CMF C27 H33 N5 O5 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-92-6 CAPLUS

CN 1-Naphthalenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-91-5 CMF C30 H35 N5 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-94-8 CAPLUS

CN 2-Naphthalenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-93-7 CMF C30 H35 N5 O3 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850059-96-0 CAPLUS

CN 8-Quinolinesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850059-95-9 CMF C29 H34 N6 O3 S

CM 2

RN 850059-98-2 CAPLUS

CN Benzenemethanesulfonamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-nitro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-97-1 CMF C27 H34 N6 O5 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-00-3 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]propy1]-4-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850059-99-3 CMF C27 H32 F3 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S \\ \hline N & N \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-02-5 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3,4-dichloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-01-4 CMF C26 H31 C12 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-S & O\\ N&N&N\\ N&N&N\\ \end{array}$$

CM 2

RN 850060-04-7 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-butoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-03-6 CMF C30 H41 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-06-9 CAPLUS

CN Bicyclo[2.2.1]heptane-1-methanesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-7,7-dimethyl-2-oxo-, (1R,4S)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850060-05-8 CMF C30 H43 N5 O4 S

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-08-1 CAPLUS

CN Bicyclo[2.2.1]heptane-1-methanesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-7,7-dimethyl-2-oxo-, (1S,4R)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-07-0 CMF C30 H43 N5 O4 S

CM 2

CRN 76-05-1

RN 850060-10-5 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-(methylsulfonyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-09-2 CMF C27 H35 N5 O5 S2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-12-7 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]propy1]-4-(trifluoromethoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-11-6 CMF C27 H32 F3 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-14-9 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-phenoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-13-8 CMF C32 H37 N5 O4 S

CM 2

RN 850060-16-1 CAPLUS

CN 1-Naphthalenesulfonamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-5-(dimethylamino)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850060-15-0 CMF C32 H40 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-18-3 CAPLUS

CN Benzamide, N-[[5-[[[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]sulfonyl]-2-thienyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-17-2 CMF C32 H38 N6 O4 S2

$$\begin{array}{c|c}
i-Bu & O (CH_2)_3-NH-S & O \\
N & N & N
\end{array}$$

$$\begin{array}{c|c}
O & S & CH_2-NH-C-Ph \\
O & O & O & O \\
N & N & N
\end{array}$$

$$\begin{array}{c|c}
NH_2 & O & O & O \\
NH_2 & O & O & O \\
O & O & O & O \\
NH_2 & O & O & O \\
O & O & O$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-20-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-(ethylsulfonyl)-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-19-4 CMF C26 H39 N5 O3 S

CM 2

RN 850060-22-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[(1-methylethyl)sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-21-8 CMF C27 H41 N5 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

850060-24-1 CAPLUS

CN 1-Piperidinesulfonamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-23-0 CMF C26 H40 N6 O3 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-26-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-(butylsulfonyl)-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-25-2 CMF C28 H43 N5 O3 S

CM 2

RN 850060-28-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[2-[1-(phenylsulfonyl)-4-piperidinyl]ethoxy]-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-27-4 CMF C30 H39 N5 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-30-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[2-[1-(2-thienylsulfonyl)-4-piperidinyl]ethoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-29-6 CMF C28 H37 N5 O3 S2

$$i-Bu$$
 $N-Pr$
 N
 N
 N
 N
 N
 N
 N

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-32-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[(3-fluorophenyl)sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-31-0 CMF C30 H38 F N5 O3 S

CM 2

RN 850060-34-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[(3,5-dimethyl-4-isoxazolyl)sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-33-2 CMF C29 H40 N6 O4 S

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-36-5 CAPLUS

CN Benzonitrile, 2-[[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethy1]-1-piperidiny1]sulfony1]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-35-4 CMF C31 H38 N6 O3 S

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ N+Q \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-38-7 CAPLUS

CN Benzonitrile, 3-[[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl]sulfonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-37-6 CMF C31 H38 N6 O3 S

CM 2

RN 850060-40-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[(4-methoxyphenyl)sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-39-8 CMF C31 H41 N5 O4 S

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 & O\\ N-Pr & N\\ N-N+2 & O\\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-42-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[(5-chloro-2-thienyl)sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-41-2

CMF C28 H36 C1 N5 O3 S2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-44-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[[4-(1-methylethyl)phenyl]sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-43-4 CMF C33 H45 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850060-46-7 CAPLUS

CN Benzoic acid, 4-[[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]sulfonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-45-6 CMF C31 H39 N5 O5 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-48-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[2-[1-(2-naphthalenylsulfonyl)-4-piperidinyl]ethoxy]-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-47-8 CMF C34 H41 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-N & N \\ \hline \\ NH_2 \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-50-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[2-[1-(8-quinolinylsulfonyl)-4-piperidinyl]ethoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850060-49-0 CMF C33 H40 N6 O3 S

$$\begin{array}{c|c} & & & \\ &$$

CM 2

RN 850060-52-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[2-[1-[[(2-nitrophenyl)methyl]sulfonyl]-4-piperidinyl]ethoxy]-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-51-4 CMF C31 H40 N6 O5 S

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-54-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[2-[1-[[4-(trifluoromethyl)phenyl]sulfonyl]-4-piperidinyl]ethoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-53-6 CMF C31 H38 F3 N5 O3 S

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-56-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[(4-butoxyphenyl)sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-55-8 CMF C34 H47 N5 O4 S

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850060-58-1 CAPLUS

CN Bicyclo[2.2.1]heptan-2-one, 1-[[[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]sulfonyl]methyl]-7,7-dimethyl-, (1S,4R)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-57-0 CMF C34 H49 N5 O4 S

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-60-5 CAPLUS

CN Piperidine, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-[[[(1R,4S)-7,7-dimethyl-2-oxobicyclo[2.2.1]hept-1-yl]methyl]sulfonyl]-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850060-59-2 CMF C34 H49 N5 O4 S

$$\begin{array}{c|c} & & & & \\ & &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-62-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-([1,1'-biphenyl]-4-ylsulfonyl)-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-61-6 CMF C36 H43 N5 O3 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-64-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[2-[1-[[4-(methylsulfonyl)phenyl]sulfonyl]-4-piperidinyl]ethoxy]-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-63-8 CMF C31 H41 N5 O5 S2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-66-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[2-[1-[[4-(trifluoromethoxy)phenyl]sulfonyl]-4-piperidinyl]ethoxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-65-0 CMF C31 H38 F3 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-68-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[2-[1-[(4-phenoxyphenyl)sulfonyl]-4-piperidinyl]ethoxy]-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-67-2 CMF C36 H43 N5 O4 S

CM 2

RN 850060-70-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[2-[1-[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]-4-piperidinyl]ethoxy]-1-(2-methylpropyl)-2-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850060-69-4 CMF C36 H46 N6 O3 S

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-72-9 CAPLUS

CN Benzamide, N-[[5-[[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]sulfonyl]-2-thienyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-71-8 CMF C36 H44 N6 O4 S2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-74-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[2-[1-[[5-(phenylsulfonyl)-2-thienyl]sulfonyl]-4-piperidinyl]ethoxy]-2-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-73-0 CMF C34 H41 N5 O5 S3

CM 2

RN 850060-76-3 CAPLUS

CN Ethanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-75-2 CMF C20 H29 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-78-5 CAPLUS

CN 2-Propanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-77-4 CMF C21 H31 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-80-9 CAPLUS

CN Sulfamide, N'-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-79-6 CMF C20 H30 N6 O4 S

CM 2

RN 850060-82-1 CAPLUS

CN 1-Butanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-81-0 CMF C22 H33 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-84-3 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-83-2 CMF C24 H29 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-86-5 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-85-4 CMF C24 H28 F N5 O4 S

$$\begin{array}{ccc} \text{PAGE } 2\text{-A} \\ | \\ \text{NH}_2 \end{array}$$

CM 2 CRN 76-05-1

CMF C2 H F3 O2

RN 850060-88-7 CAPLUS
CN 4-Isoxazolesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3,5-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-87-6 CMF C23 H30 N6 O5 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-90-1 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-89-8 CMF C25 H28 N6 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-92-3 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-3-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-91-2 CMF C25 H28 N6 O4 S

$$\begin{array}{ccc} \text{PAGE } 2\text{-A} \\ | \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-94-5 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-93-4 CMF C25 H28 N6 O4 S

PAGE 1-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-96-7 CAPLUS

CN Ethenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-95-6 CMF C26 H31 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850060-98-9 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-methoxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-97-8 CMF C25 H31 N5 O5 S

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850061-00-6 CAPLUS

N Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2,4-difluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850060-99-0 CMF C24 H27 F2 N5 O4 S

PAGE 1-A

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850061-02-8 CAPLUS CN 2-Thiophenesulfonam

 $2-Thiophene sulfonamide, \ \ N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-maino-2-(e$

imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-5-chloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-01-7

CMF C22 H26 C1 N5 O4 S2

PAGE 1-A

PAGE 2-A

NH2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-CO₂H

RN 850061-04-0 CAPLUS

Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1Himidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-(1-methylethyl)-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850061-03-9 CMF C27 H35 N5 O4 S

PAGE 1-A

PAGE 2-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-06-2 CAPLUS

CN 8-Quinolinesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850061-05-1 CMF C27 H30 N6 O4 S

PAGE 1-A

PAGE 2-A

NH2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-08-4 CAPLUS

CN Benzenemethanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-2-nitro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850061-07-3 CMF C25 H30 N6 O6 S

PAGE 1-A

PAGE 2-A

RN 850061-10-8 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-(trifluoromethyl)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850061-09-5 CMF C25 H28 F3 N5 O4 S

PAGE 1-A

CM 2

RN 850061-12-0 CAPLUS

CN Bicyclo[2.2.1]heptane-1-methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-7,7-dimethyl-2-oxo-, (1S,4R)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-11-9 CMF C28 H39 N5 O5 S

PAGE 1-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-14-2 CAPLUS

CN Bicyclo[2.2.1]heptane-1-methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-7,7-dimethyl-2-oxo-, (1R,4S)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850061-13-1 CMF C28 H39 N5 O5 S

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-16-4 CAPLUS

CN [1,1'-Biphenyl]-4-sulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-15-3 CMF C30 H33 N5 O4 S

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850061-18-6 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-(methylsulfonyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

PAGE 1-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

CN

RN 850061-20-0 CAPLUS

Benzenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-months]]

imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-4-(trifluoromethoxy)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-19-7 CMF C25 H28 F3 N5 O5 S

PAGE 1-A

CM 2

RN 850061-22-2 CAPLUS

CN 1-Naphthalenesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-5-(dimethylamino)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850061-21-1 CMF C30 H36 N6 O4 S

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-24-4 CAPLUS

CN Benzamide, N-[[5-[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]sulfonyl]-2-thienyl]methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-23-3 CMF C30 H34 N6 O5 S2

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-26-6 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-25-5 CMF C24 H36 N6 O2

CM 2

RN 850061-28-8 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-butyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-27-7 CMF C25 H38 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

850061-30-2P 850061-32-4P 850061-34-6P ΤT 850061-36-8P 850061-38-0P 850061-40-4P 850061-42-6P 850061-44-8P 850061-46-0P 850061-48-2P 850061-50-6P 850061-52-8P 850061-54-0P 850061-56-2P 850061-58-4P 850061-59-5P 850061-61-9P 850061-63-1P 850061-65-3P 850061-67-5P 850061-69-7P 850061-71-1P 850061-73-3P 850061-75-5P 850061-77-7P 850061-79-9P 850061-81-3P 850061-83-5P 850061-85-7P 850061-87-9P 850061-89-1P 850061-91-5P 850061-93-7P 850061-95-9P 850061-97-1P 850061-99-3P 850062-01-0P 850062-03-2P 850062-05-4P 850062-07-6P 850062-09-8P 850062-11-2P 850062-13-4P 850062-15-6P 850062-17-8P 850062-19-0P 850062-21-4P 850062-23-6P 850062-25-8P 850062-27-0P 850062-29-2P 850062-31-6P 850062-33-8P 850062-35-0P

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850065-68-8P 850065-70-2P 850065-72-4P
850065-74-6P 850065-78-0P 850065-80-4P
850065-82-6P 850065-84-8P 850065-86-0P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
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(Uses)

(preparation of alkoxy substituted imidazoquinolines as immunomodulators)

RN 850061-30-2 CAPLUS

CN Urea, N'-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-29-9 CMF C23 H34 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-32-4 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-31-3 CMF C27 H34 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-34-6 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-cyclohexyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-33-5 CMF C27 H40 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-36-8 CAPLUS

CN Glycine, N-[[[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]carbonyl]-, ethyl ester, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850061-35-7 CMF C25 H36 N6 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-38-0 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(phenylmethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-37-9 CMF C28 H36 N6 O2

CM 2

RN 850061-40-4 CAPLUS

CN 1-Pyrrolidinecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-39-1 CMF C25 H36 N6 O2

$$\begin{array}{c|c} i-Bu & O (CH_2)_3-NH-C-N \\ \hline N & N \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-42-6 CAPLUS

CN Thiourea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-41-5 CMF C27 H34 N6 O S

$$\begin{array}{c|c} \text{i-Bu} & \text{O- (CH}_2)_3 - \text{NH-C-NHPh} \\ \\ \text{N-N} & \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-44-8 CAPLUS

CN Urea, N'-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N,N-diethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-43-7 CMF C25 H38 N6 O2

CM 2

RN 850061-46-0 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(3-cyanophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-45-9 CMF C28 H33 N7 O2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-NH \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-48-2 CAPLUS

CN Benzamide, N-[[[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]carbonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-47-1 CMF C28 H34 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-50-6 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[(1R)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-49-3 CMF C29 H38 N6 O2

Absolute stereochemistry.

CM 2

RN 850061-52-8 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[(1S)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-51-7 CMF C29 H38 N6 O2

Absolute stereochemistry.

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3 & H & H & H & M & S & Me \\ \hline \\ n-Pr & N & O & Ph & \\ \hline \\ N & NH_2 & & \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-54-0 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(2-phenylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-53-9 CMF C29 H38 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-56-2 CAPLUS

CN 1-Piperidinecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-55-1 CMF C26 H38 N6 O2

$$\begin{array}{c|c}
i-Bu & O (CH_2)_3-NH-C-N \\
N-Pr & N \\
N+Q
\end{array}$$

CM 2

RN 850061-58-4 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(3-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-57-3 CMF C28 H36 N6 O3

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3-NH-C-NH \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-59-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850057-16-8 CMF C25 H36 N6 O3

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-N \\ \hline N-Pr & N \\ \hline N+2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-61-9 CAPLUS

CN 2-Furancarboxamide, N-[[[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]thioxomethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-60-8 CMF C26 H32 N6 O3 S

CM 2

RN 850061-63-1 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-octyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-62-0 CMF C29 H46 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-65-3 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[(1R,2S)-2-phenylcyclopropyl]-, rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-64-2 CMF C30 H38 N6 O2

Relative stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-67-5 CAPLUS

CN Urea, N-(3-acetylphenyl)-N'-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-66-4 CMF C29 H36 N6 O3

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-NH \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-69-7 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[4-(1-methylethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-68-6 CMF C30 H40 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-71-1 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[4-(dimethylamino)phenyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850061-70-0 CMF C29 H39 N7 O2

$$\begin{array}{c|c} i-Bu & O-(CH_2)_3-NH-C-NH \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850061-73-3 CAPLUS

CN Urea, N'-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N,N-bis(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-72-2 CMF C27 H42 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-75-5 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[3-(methylthio)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-74-4 CMF C28 H36 N6 O2 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-77-7 CAPLUS

CN Thiourea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(4-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-76-6 CMF C28 H36 N6 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-79-9 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-1-naphthalenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-78-8 CMF C31 H36 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{smallmatrix} F \\ | \\ F - C - CO_2H \\ | \\ F \end{smallmatrix}$$

RN 850061-81-3 CAPLUS

CN Urea, N'-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N-methyl-N-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-80-2 CMF C28 H36 N6 O2

$$\begin{array}{c|c} \text{O} & \text{Ph} \\ \parallel & \parallel \\ \parallel & \parallel \\ \text{N} & \text{NH}_2 \end{array}$$

CM 2

RN 850061-83-5 CAPLUS

CN Thiourea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[2-(4-morpholinyl)ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850061-82-4 CMF C27 H41 N7 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-85-7 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-tricyclo[3.3.1.13,7]dec-1-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-84-6 CMF C31 H44 N6 O2

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3-NH-C-NH \\ \hline N & N & N \\ \hline NH_2 & \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-87-9 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[3-(trifluoromethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-86-8 CMF C28 H33 F3 N6 O2

CM 2

RN 850061-89-1 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[4-(trifluoromethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-88-0 CMF C28 H33 F3 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-91-5 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(2,4-dichlorophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-90-4 CMF C27 H32 C12 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-93-7 CAPLUS

CN Benzoic acid, 3-[[[[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]amino]carbonyl]amino]-, ethyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-92-6 CMF C30 H38 N6 O4

CM 2

RN 850061-95-9 CAPLUS

CN Thiourea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-tricyclo[3.3.1.13,7]dec-1-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-94-8 CMF C31 H44 N6 O S

$$\begin{array}{c|c} i-Bu & & & \\ n-Pr & & & \\ N & & N \\ & & NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-97-1 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[1-(1-naphthalenyl)ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-96-0 CMF C33 H40 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850061-99-3 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[(2,4-dichlorophenyl)methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850061-98-2 CMF C28 H34 C12 N6 O2

$$\begin{array}{c|c} i-Bu & O & (CH_2)_3-NH-C-NH-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850062-01-0 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(2-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-00-9 CMF C33 H38 N6 O3

$$i-Bu$$
 $n-Pr$
 N
 N
 N
 N
 N

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-03-2 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(3-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-02-1 CMF C33 H38 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-05-4 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(4-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-04-3 CMF C33 H38 N6 O3

CM 2

RN 850062-07-6 CAPLUS

CN Urea, N-[3-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[4-(phenylmethoxy)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-06-5 CMF C34 H40 N6 O3

$$\begin{array}{c} \text{i-Bu} \\ \text{n-Pr} \\ \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-09-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-08-7 CMF C28 H42 N6 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ & & & \\ N-Pr & & & \\ & & & \\ N & & & \\ & & & \\ NH_2 & & & \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-11-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-N-butyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-10-1 CMF C29 H44 N6 O2

CM 2

RN 850062-13-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(1,1-dimethylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-12-3 CMF C29 H44 N6 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ & & & \\ N-Pr & & & \\ & & & \\ N & & & \\ & & & \\ N & & & \\ & & & \\ NH_2 & & & \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

850062-15-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethy1]-N,N-dimethy1-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-14-5 CMF C27 H40 N6 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ & & & \\ N-Pr & & & \\ & & & \\ N & & & \\ & & & \\ NH_2 & & & \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-17-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-N-cyclohexyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-16-7 CMF C31 H46 N6 O2

CM 2

RN 850062-19-0 CAPLUS

CN Glycine, N-[[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]carbonyl]-, ethyl ester, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850062-18-9 CMF C29 H42 N6 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

850062-21-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(phenylmethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-20-3 CMF C32 H42 N6 O2

$$\begin{array}{c|c} O \\ \hline \\ C-NH-CH_2-Ph \\ \hline \\ N-Pr \\ N \\ \hline \\ NH_2 \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-23-6 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-1-pyrrolidinyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-22-5 CMF C29 H42 N6 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850062-25-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N,N-diethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-24-7 CMF C29 H44 N6 O2

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

850062-27-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(3-cyanophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-26-9 CMF C32 H39 N7 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Dr & N \\ \hline \\ N+D \\ \hline \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-29-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[(1R)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-28-1 CMF C33 H44 N6 O2

Absolute stereochemistry.

CM 2

RN 850062-31-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[(1S)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-30-5 CMF C33 H44 N6 O2

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-33-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(2-phenylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-32-7 CMF C33 H44 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-35-0 CAPLUS

CN Piperidine, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-(1-piperidinylcarbonyl)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 850062-34-9 CMF C30 H44 N6 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-D & N-D \\ \hline \\ N+D & N-D \\$$

CM 2

RN 850062-37-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(3-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-36-1 CMF C32 H42 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-39-4 CAPLUS

CN Methanone, [4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]-4-morpholinyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-38-3 CMF C29 H42 N6 O3

$$\begin{array}{c|c} & & & & & & & & & & & & & & & & \\ & & & & & & & & & & & & & \\ & & & & & & & & & & & \\ & & & & & & & & & & \\ & & & & & & & & & \\ & & & & & & & & & \\ & & & & & & & & \\ & & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-41-8 CAPLUS

CN 2-Furancarboxamide, N-[[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]thioxomethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-40-7 CMF C30 H38 N6 O3 S

CM 2

RN 850062-43-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-octyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-42-9 CMF C33 H52 N6 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ n-Pr & & & \\ & & & \\ & & & \\ N & & & \\ & & & \\ NH_2 & & & \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-45-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[(1R,2S)-2-phenylcyclopropyl]-, rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-44-1 CMF C34 H44 N6 O2

Relative stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-47-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[4-(1-methylethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-46-3 CMF C34 H46 N6 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

CM 2

RN 850062-49-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[4-(dimethylamino)phenyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850062-48-5 CMF C33 H45 N7 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-51-0 CAPLUS

CN Benzamide, N-[[4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-piperidinyl]thioxomethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-50-9 CMF C32 H40 N6 O2 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-53-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-N,N-bis(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-52-1 CMF C31 H48 N6 O2

CM 2

RN 850062-55-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[3-(methylthio)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-54-3 CMF C32 H42 N6 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-57-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-methyl-N-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-56-5 CMF C32 H42 N6 O2

$$\begin{array}{c|c} & O & Ph \\ & \parallel & \parallel \\ & C - N - Me \end{array}$$

$$\begin{array}{c|c} & i - Bu \\ & \parallel & \parallel \\ & C - N - Me \end{array}$$

$$\begin{array}{c|c} & N & N \\ & N & N \\ & N & N \\ & N & N \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{array}{c|c} F & \\ | \\ C - CO_2H \\ | \\ F \end{array}$$

RN 850062-59-8 CAPLUS

CN 1-Piperidinecarbothioamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-N-[2-(4-morpholiny1)ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-58-7 CMF C31 H47 N7 O2 S

CM 2

RN 850062-61-2 CAPLUS

CN 1-Piperidinecarbothioamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[3-(diethylamino)propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-60-1 CMF C32 H51 N7 O S

$$\begin{array}{c|c} & & & & \\ & & & \\ i-Bu & & & \\ n-Pr & & & \\ N & & & \\ N & & & \\ NH_2 & & & \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-63-4 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-tricyclo[3.3.1.13,7]dec-1-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-62-3 CMF C35 H50 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-65-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethy1]-N-[3-(trifluoromethyl)pheny1]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-64-5 CMF C32 H39 F3 N6 O2

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850062-67-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[4-(trifluoromethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-66-7 CMF C32 H39 F3 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-69-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(2,4-dichlorophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-68-9 CMF C31 H38 C12 N6 O2

$$\begin{array}{c|c} i-Bu & O \\ N-C-NH \\ N-C-NH \\ N-C-NH \\ N+2 \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

$${\scriptstyle F-C-CO_2H\atop \mid\atop F}$$

RN 850062-71-4 CAPLUS

CN Benzoic acid, 3-[[[4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-1-piperidinyl]carbonyl]amino]-, ethyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-70-3 CMF C34 H44 N6 O4

CM 2

RN 850062-73-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-[1-(1-naphthalenyl)ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-72-5 CMF C37 H46 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-75-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethy1]-N-[(2,4-dichlorophenyl)methy1]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-74-7

CMF C32 H40 C12 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{array}{c|c} F \\ | \\ C - CO_2H \\ | \\ F \end{array}$$

RN 850062-77-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(2-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-76-9 CMF C37 H44 N6 O3

$$\begin{array}{c|c} i-Bu & O-CH_2-CH_2 \\ \hline \\ N-N & N \\ \hline \\ NH_2 \end{array}$$

CM 2

RN 850062-79-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(3-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-78-1 CMF C37 H44 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-81-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N-(4-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-80-5 CMF C37 H44 N6 O3

$$\begin{array}{c|c} & & & & & & & & & & & & & & & & \\ & & & & & & & & & & & & & \\ & & & & & & & & & & & \\ & & & & & & & & & & \\ & & & & & & & & & \\ & & & & & & & & & \\ & & & & & & & & \\ & & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & \\ & & \\$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-83-8 CAPLUS

CN 1-Piperidinecarboxamide, 4-[2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]ethyl]-N-[4-(phenylmethoxy)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-82-7 CMF C38 H46 N6 O3

CM 2

RN 850062-85-0 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-84-9 CMF C22 H32 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-87-2 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-butyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-86-1 CMF C23 H34 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-89-4 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(1,1-dimethylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-88-3 CMF C23 H34 N6 O3

CM 2

RN 850062-91-8 CAPLUS

CN Urea, N'-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-90-7 CMF C21 H30 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-93-0 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-92-9 CMF C25 H30 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-95-2 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-cyclohexyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-94-1 CMF C25 H36 N6 O3

PAGE 2-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-97-4 CAPLUS

Glycine, N-[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]carbonyl]-, ethyl ester, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 850062-96-3 CMF C23 H32 N6 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850062-99-6 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(phenylmethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850062-98-5 CMF C26 H32 N6 O3

CM 2

CRN 76-05-1

RN 850063-01-3 CAPLUS

CN 1-Pyrrolidinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-00-2 CMF C23 H32 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-03-5 CAPLUS

CN Thiourea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA

INDEX NAME)

CM 1

CRN 850063-02-4 CMF C25 H30 N6 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-05-7 CAPLUS

CN Urea, N'-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N,N-diethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-04-6 CMF C23 H34 N6 O3

$$\begin{array}{c|c} O \\ \parallel \\ \text{Et}_2\text{N}-\text{C}-\text{NH}-\text{CH}_2-\text{CH}_2-\text{O} \\ \text{n-Pr} \\ \text{Et}O-\text{CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-07-9 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(3-cyanophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-06-8 CMF C26 H29 N7 O3

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-09-1 CAPLUS

CN Benzamide, N-[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]carbonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-08-0 CMF C26 H30 N6 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-11-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[(1R)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-10-4 CMF C27 H34 N6 O3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-13-7 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[(1S)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-12-6 CMF C27 H34 N6 O3

Absolute stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-15-9 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(2-phenylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-14-8 CMF C27 H34 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-17-1 CAPLUS

CN 1-Piperidinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-16-0 CMF C24 H34 N6 O3

PAGE 1-A

PAGE 2-A

NH2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-19-3 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(3-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-18-2 CMF C26 H32 N6 O4

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-20-6 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]- (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

NH2

RN 850063-21-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-20-6 CMF C23 H32 N6 O4

PAGE 2-A

NH2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-23-9 CAPLUS

CN 2-Furancarboxamide, N-[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]thioxomethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-22-8 CMF C24 H28 N6 O4 S

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850063-25-1 CAPLUS

Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-octyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850063-24-0 CMF C27 H42 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-27-3 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[(1R,2S)-2-phenylcyclopropyl]-, rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-26-2 CMF C28 H34 N6 O3

 ${\tt Relative \ stereochemistry.}$

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-29-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[4-(1-methylethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-28-4 CMF C28 H36 N6 O3

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850063-31-9 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[4-(dimethylamino)phenyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 850063-33-1 CAPLUS CN Benzamide, N-[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-

c]quinolin-8-yl]oxy]ethyl]amino]thioxomethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-32-0 CMF C26 H30 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-35-3 CAPLUS

CN Urea, N'-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N,N-bis(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-34-2 CMF C25 H38 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-37-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[3-(methylthio)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-36-4 CMF C26 H32 N6 O3 S

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-39-7 CAPLUS

CN Thiourea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(4-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-38-6 CMF C26 H32 N6 O3 S

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850063-41-1 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-1-naphthalenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850063-40-0 CMF C29 H32 N6 O3

PAGE 1-A

PAGE 2-A

RN 850063-43-3 CAPLUS CN Urea, N'-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-

8-y1]oxy]ethyl]-N-methyl-N-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-42-2 CMF C26 H32 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-45-5 CAPLUS

CN Thiourea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[2-(4-morpholinyl)ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850063-44-4 CMF C25 H37 N7 O3 S

PAGE 1-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-47-7 CAPLUS

CN Thiourea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[3-(diethylamino)propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CRN 850063-46-6 CMF C26 H41 N7 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-49-9 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-tricyclo[3.3.1.13,7]dec-1-yl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-48-8 CMF C29 H40 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-51-3 CAPLUS

CN Benzenesulfonamide, N-[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]carbonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-50-2 CMF C25 H30 N6 O5 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-53-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[3-(trifluoromethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-52-4 CMF C26 H29 F3 N6 O3

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-55-7 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[4-(trifluoromethyl)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-54-6 CMF C26 H29 F3 N6 O3

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850063-57-9 CAPLUS

Benzoic acid, 3-[[[[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]amino]carbonyl]amino]-, ethyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850063-56-8 CMF C28 H34 N6 O5

PAGE 1-A

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850063-59-1 CAPLUS CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-

yl]oxy]ethyl]-N'-[1-(1-naphthalenyl)ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-58-0 CMF C31 H36 N6 O3

PAGE 1-A

NH2

PAGE 2-A

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-61-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-[(2,4-dichlorophenyl)methyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-60-4 CMF C26 H30 C12 N6 O3

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-63-7 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(2-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-62-6 CMF C31 H34 N6 O4

PAGE 1-A

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-65-9 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(3-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-64-8 CMF C31 H34 N6 O4

PAGE 1-A

PAGE 2-A

NH₂

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-67-1 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-N'-(4-phenoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850063-66-0 CMF C31 H34 N6 O4

PAGE 1-A

PAGE 2-A

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 850063-69-3 CAPLUS CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-

yl]oxy]ethyl]-N'-[4-(phenylmethoxy)phenyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-68-2 CMF C32 H36 N6 O4

PAGE 1-A

CM 2

RN 850063-71-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-ethyl-1-(2-phenoxyethyl)-, 7-methanesulfonate (CA INDEX NAME)

RN 850063-72-8 CAPLUS

CN Acetamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[[6-[[[(1-methyl)amino]thioxomethyl]amino]hexyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 850063-73-9 CAPLUS

Urea, N-[2-[4-amino-2-(ethoxymethyl)-7-[[6-[[(1-methylethyl)amino]carbonyl]amino]hexyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 850063-74-0 CAPLUS

CN Acetamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[[[(1-methylethyl)amino]carbonyl]amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]- (CA INDEX NAME)

RN 850063-75-1 CAPLUS

CN Methanesulfonamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[[[(1-methylethyl)amino]carbonyl]amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]- (CA INDEX NAME)

RN 850063-79-5 CAPLUS

●2 HC1

RN 850063-81-9 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-80-8 CMF C20 H28 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHMe} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-83-1 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 850063-82-0 CMF C22 H32 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPr-i} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{N} & \text{N} \\ & \text{N} & \text{N} \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-85-3 CAPLUS

CN Urea, N-butyl-N'-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-84-2 CMF C23 H34 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHBu-n} \\ \text{EtO-CH}_2 & \text{N} \\ & \text{N} & \text{NH}_2 \end{array}$$

CM 2

$$\begin{array}{c|c} F \\ \mid \\ F-C-CO_2H \\ \mid \\ F \end{array}$$

RN 850063-87-5 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-cyclopentyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-86-4 CMF C24 H34 N6 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-89-7 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-88-6 CMF C25 H30 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NHPh} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-91-1 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(phenylmethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-90-0 CMF C26 H32 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2 - \text{CH-CH}_2 \\ \text{EtO-CH}_2 & \text{N} \\ \\ \text{N} & \text{N} \\ \\ \text{NH}_2 \end{array}$$

CM 2

RN 850063-93-3 CAPLUS

CN Benzamide, N-[[[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]amino]carbonyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-92-2 CMF C26 H30 N6 O6

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-95-5 CAPLUS

Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(3-methoxyphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-94-4 CMF C26 H32 N6 O6

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C-NH} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ \text{N} & \text{N} \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850063-97-7 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(3-chlorophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-96-6 CMF C25 H29 C1 N6 O5

CM 2

RN 850063-99-9 CAPLUS

CN Urea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-[(1R,2S)-2-phenylcyclopropyl]-, rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850063-98-8 CMF C28 H34 N6 O5

Relative stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-01-6 CAPLUS

CN Thiourea, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-[2-(4-morpholinyl)ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-00-5 CMF C25 H37 N7 O5 S

$$\begin{array}{c|c} \text{OH} & \text{S} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-CH}_2\text{-CH}_2\text{-NH-CH}_2\text{-CH}_2\text{-NH-CH}_2\text{-CH}_2\text{-NH-CH}_2\text{-CH}_2\text{-NH-CH}_2\text{-CH}_2\text{-NH-CH}_2\text{-CH}_2\text{-NH-CH}_2\text{-NH-CH}_2\text{-CH}_2\text{-NH-CH}_2$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-07-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-propyl- (CA INDEX NAME)

RN 850064-08-3 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-methoxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]- (CA INDEX NAME)

RN 850064-09-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-7-[3-(methylsulfonyl)propoxy]-1-propyl- (CA INDEX NAME)

RN 850064-12-9 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 850064-13-0 CAPLUS

CN 3-Pyridinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$ho-CH_2-CH_2$$
 N
 N
 N
 N
 N
 N
 N

RN 850064-16-3 CAPLUS

CN Urea, N-[4-[4-amino-2-(ethoxymethyl)-7-[3-(2-oxo-1-pyrrolidinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 850064-17-4 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-7-[3-(2-oxo-1-pyrrolidinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 850064-18-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-7-[(tetrahydro-3-furanyl)oxy]-(CA INDEX NAME)

RN 850064-19-6 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

RN 850064-20-9 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]acetyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

PAGE 2-A

RN 850064-21-0 CAPLUS

CN 2-Pyrrolidinone, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]- (CA INDEX NAME)

NH2

RN 850064-22-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[(tetrahydro-3-furanyl)oxy]- (CA INDEX NAME)

RN 850064-23-2 CAPLUS

CN Propanamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]hexyl]-2-methyl- (CA INDEX NAME)

RN 850064-24-3 CAPLUS

CN Urea, N-[6-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]hexyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 850064-25-4 CAPLUS

CN Methanesulfonamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]hexyl]- (CA INDEX NAME)

RN 850064-28-7 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME)

RN 850064-29-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-propyl- (CA INDEX NAME)

$$O = S - Me$$

$$O = S - Me$$

$$O = N$$

$$O = N$$

$$O = N$$

$$N = N$$

RN

850064-30-1 CAPLUS 1-Propanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-piperidinyl]-2-methyl- (CA INDEX NAME) CN

850064-33-4 CAPLUS RN

1-Piperidinecarboxamide, 4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)- (CA INDEX NAME) CN

RN 850064-35-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-ethanol, 4-amino-1-propyl-7-[(tetrahydro-3-furanyl)oxy]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-34-5 CMF C19 H24 N4 O3

$$\begin{array}{c|c} & \text{N} & \text{N} & \text{N} \\ & & \text{N} & \text{N} \\ & & \text{N} & \text{N} \\ & & \text{N} & \text{N} \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-37-8 CAPLUS

CN Carbamic acid, (1-methylethyl)-, 4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 850064-36-7 CMF C19 H25 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-39-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-ethanol, 4-amino-7-(3-aminopropoxy)-1-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-38-9 CMF C18 H25 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-41-4 CAPLUS

CN 1-Propanone, 1-[4-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-40-3 CMF C24 H33 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-43-6 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-42-5 CMF C24 H34 N6 O3

$$\begin{array}{c|c} O & \\ \hline \\ N & C-NHPr-i \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-45-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-(2-aminoethoxy)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-44-7 CMF C18 H25 N5 O4

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH}_2 \\ \text{EtO-CH}_2 & \text{N} \\ \text{N} & \text{N} \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-47-0 CAPLUS

CN Acetamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-46-9 CMF C20 H27 N5 O5

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NHAC} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-49-2 CAPLUS

CN Cyclopropanecarboxamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-48-1 CMF C22 H29 N5 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ \text{NH}_2 & \text{N} \end{array}$$

CM 2

RN 850064-51-6 CAPLUS

CN Butanamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-50-5 CMF C22 H31 N5 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-53-8 CAPLUS

CN Propanamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-52-7 CMF C22 H31 N5 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C-Pr-identify} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-55-0 CAPLUS

CN Benzamide, N-[2-[[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-54-9 CMF C25 H29 N5 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C-Ph} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{N} & \text{N} \end{array}$$

CM 2

RN 850064-57-2 CAPLUS

CN 4-Pyridinecarboxamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-56-1 CMF C24 H28 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ \text{N} & \text{N} & \text{N} \\ \text{NH}_2 & \text{N} & \text{N} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-59-4 CAPLUS

CN 3-Pyridinecarboxamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-58-3 CMF C24 H28 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-C} \\ \text{EtO-CH}_2 & \text{N} \\ \text{N} & \text{N} \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-61-8 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-60-7 CMF C19 H27 N5 O6 S

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-S-Me} \\ \text{EtO-CH}_2 & \text{N} & \text{O} \\ \text{NH}_2 & \text{N} & \text{O} \end{array}$$

CM 2

RN 850064-63-0 CAPLUS

CN Ethanesulfonamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-62-9 CMF C20 H29 N5 O6 S

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-S-Et} \\ \text{EtO-CH}_2 & \text{N} & \text{O} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-65-2 CAPLUS

CN 1-Propanesulfonamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-64-1 CMF C21 H31 N5 O6 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-67-4 CAPLUS

CN 2-Propanesulfonamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-66-3 CMF C21 H31 N5 O6 S

CM 2

RN 850064-69-6 CAPLUS

CN Sulfamide, N'-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-68-5 CMF C20 H30 N6 O6 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-71-0 CAPLUS

CN 1-Butanesulfonamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-70-9 CMF C22 H33 N5 O6 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-73-2 CAPLUS

CN Benzenesulfonamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-72-1 CMF C24 H29 N5 O6 S

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-S-Ph} \\ \text{EtO-CH}_2 & \text{N} & \text{O} \\ \text{NH}_2 & \text{O-CH}_2\text{-NH-S-Ph} \\ \end{array}$$

CM 2

RN 850064-75-4 CAPLUS

CN 1H-Imidazole-4-sulfonamide, N-[2-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-1-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-74-3 CMF C22 H29 N7 O6 S

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-CH}_2\text{-NH-S} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ \text{N} & \text{N} & \text{N} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-76-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-(4-piperidinyloxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 850064-77-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-(4-piperidinyloxy)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-76-5 CMF C21 H29 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-79-8 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-, methyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-78-7 CMF C23 H31 N5 O6

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-81-2 CAPLUS

Methanone, [4-[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethy1)-1H-CN imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]cyclopropyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-80-1 CMF C25 H33 N5 O5

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O} \\ \text{EtO-CH}_2 & \text{N} \\ \text{N} & \text{N} \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN

850064-83-4 CAPLUS 1-Propanone, 1-[4-[[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethyl)-1H-CN imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-82-3 CMF C25 H35 N5 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-85-6 CAPLUS

CN Methanone, [4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]cyclopentyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-84-5 CMF C27 H37 N5 O5

CM 2

RN 850064-87-8 CAPLUS

CN Methanone, [4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]cyclohexyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-86-7 CMF C28 H39 N5 O5

$$\begin{array}{c|c} \text{OH} & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 & \text{N} \\ \text{N} & \text{N} \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-89-0 CAPLUS

CN Methanone, [4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-pyridinyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-88-9 CMF C27 H32 N6 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-91-4 CAPLUS

CN Methanone, [4-[[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethy1)-1H-imidazo[4,5-c]quinolin-7-y1]oxy]-1-piperidiny1]-3-pyridiny1-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-90-3 CMF C27 H32 N6 O5

$$\begin{array}{c|c} OH & & & \\ HO-CH_2-CH-CH_2 & & & \\ EtO-CH_2 & & & \\ & N & & N \\ & & NH_2 \end{array}$$

CM 2

RN 850064-93-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-(phenylsulfonyl)-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-92-5 CMF C27 H33 N5 O6 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-95-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(1-methyl-1H-imidazol-4-yl)sulfonyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-94-7 CMF C25 H33 N7 O6 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850064-97-0 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-96-9 CMF C23 H32 N6 O5

$$\begin{array}{c|c} \text{OH} & & & \\ \text{OOH} & & & \\ \text{HO-CH}_2-\text{CH-CH}_2 & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ \text{N} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

CM 2

RN 850064-99-2 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-ethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-98-1 CMF C24 H34 N6 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-01-9 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-00-8 CMF C25 H36 N6 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-03-1 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-cyclopentyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-02-0 CMF C27 H38 N6 O5

CM 2

RN 850065-05-3 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-04-2 CMF C28 H34 N6 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-07-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-06-4 CMF C24 H34 N6 O5

$$\begin{array}{c|c} \text{OH} & & & \\ \text{OH} & & & \\ \text{HO-CH}_2-\text{CH-CH}_2 & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ \text{N} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-09-7 CAPLUS

CN Methanone, [4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-1-pyrrolidinyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-08-6 CMF C26 H36 N6 O5

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O} \\ \text{EtO-CH}_2 & \text{N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

RN 850065-11-1 CAPLUS

CN Piperidine, 4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(1-piperidinylcarbonyl)-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 850065-10-0 CMF C27 H38 N6 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-13-3 CAPLUS

CN Methanone, [4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]-4-morpholinyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-12-2 CMF C26 H36 N6 O6

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-15-5 CAPLUS

CN Methanone, [4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl](4-methyl-1-piperazinyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-14-4 CMF C27 H39 N7 O5

CM 2

RN 850065-17-7 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-amino-1-(2,3-dihydroxypropy1)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-N-methyl-N-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-16-6 CMF C29 H36 N6 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-19-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[[1-(cyclopropylmethyl)-4-piperidinyl]oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-18-8 CMF C25 H35 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-21-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-(2-methylpropyl)-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-20-2 CMF C25 H37 N5 O4

CM 2

RN 850065-23-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(1-butyl-4-piperidinyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-22-4 CMF C25 H37 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-25-7 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(tetrahydro-3-furanyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-24-6 CMF C26 H37 N5 O5

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-27-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-(phenylmethyl)-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-26-8 CMF C28 H35 N5 O4

CM 2

RN 850065-29-1 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-(2-pyridinylmethyl)-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-28-0 CMF C27 H34 N6 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-31-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(1-methyl-1H-imidazol-2-yl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-30-4 CMF C26 H35 N7 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-33-7 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(3-methylphenyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-32-6 CMF C29 H37 N5 O4

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

RN 850065-35-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(2-methylphenyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-34-8 CMF C29 H37 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-37-1 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(4-methylphenyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-36-0 CMF C29 H37 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-39-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-(2-phenylethyl)-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-38-2 CMF C29 H37 N5 O4

CM 2

RN 850065-41-7 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(2-fluorophenyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-40-6 CMF C28 H34 F N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-43-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(3-fluorophenyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-42-8 CMF C28 H34 F N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-45-1 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(4-fluorophenyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-44-0 CMF C28 H34 F N5 O4

$$\begin{array}{c|c} \text{OH} & & & \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

CM 2

RN 850065-47-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[1-[(3-methoxyphenyl)methyl]-4-piperidinyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-46-2 CMF C29 H37 N5 O5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-49-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[[1-[(3-chlorophenyl)methyl]-4-piperidinyl]oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-48-4 CMF C28 H34 Cl N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-51-9 CAPLUS

CN Ethanone, 1-[4-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy][1,4'-bipiperidin]-1'-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-50-8 CMF C28 H40 N6 O5

CM 2

RN 850065-54-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-(3-chloropropoxy)-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850065-53-1 CMF C19 H25 C1 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-56-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-55-3 CMF C24 H35 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-58-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(3-methyl-1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-57-5 CMF C25 H37 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-60-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(4-methyl-1-piperazinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-59-7 CMF C24 H36 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-62-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-[3-(dimethylamino)-1-pyrrolidinyl]propoxy]-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-61-1 CMF C25 H38 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-64-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-63-3 CMF C25 H38 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-66-6 CAPLUS

CN 2-Piperidinemethanol, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-65-5 CMF C25 H37 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-68-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-(3-azabicyclo[3.2.2]non-3-yl)propoxy]-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-67-7 CMF C27 H39 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-70-2 CAPLUS

CN 4-Piperidinecarboxamide, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-69-9 CMF C25 H36 N6 O3

CM 2

RN 850065-72-4 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-71-3 CMF C25 H35 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-74-6 CAPLUS

CN 1-Piperazineethanol, 4-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-73-5 CMF C25 H38 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-78-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-(3,4-dihydro-2(1H)-isoquinolinyl)propoxy]-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-77-9 CMF C28 H35 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-80-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(octahydro-2(1H)-isoquinolinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-79-1 CMF C28 H41 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-82-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(octahydro-1(2H)-quinolinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-81-5 CMF C28 H41 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-84-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[3-(1,3,3-trimethyl-6-azabicyclo[3.2.1]oct-6-yl)propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CRN 850065-83-7 CMF C29 H43 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-86-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[3-[4-(1-pyrrolidinyl)-1-piperidinyl]propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-85-9 CMF C28 H42 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

850065-88-2P 850065-90-6P 850065-92-8P ΙT 850065-94-0P 850065-96-2P 850065-99-5P 850066-01-2P 850066-03-4P 850066-05-6P 850066-07-8P 850066-09-0P 850066-11-4P 850066-14-7P 850066-16-9P 850066-18-1P 850066-20-5P 850066-22-7P 850066-24-9P 850066-26-1P 850066-28-3P 850066-31-8P 850066-33-0P 850066-35-2P 850066-37-4P 850066-39-6P 850066-41-0P 850066-43-2P 850066-46-5P 850066-48-7P 850066-50-1P 850066-52-3P 850066-54-5P 850066-55-6P 850066-56-7P 850066-58-9P 850066-61-4P 850066-63-6P 850066-65-8P 850066-67-0P 850066-69-2P 850066-71-6P 850066-73-8P 850066-75-0P 850066-77-2P 850066-79-4P 850066-81-8P 850066-83-0P 850066-85-2P 850066-87-4P 850066-89-6P 850066-91-0P 850066-94-3P 850066-96-5P 850066-98-7P 850067-00-4P 850067-02-6P 850067-04-8P 850067-06-0P 850067-09-3P 850067-10-6P 850067-11-7P 850067-12-8P 850067-13-9P 850067-14-0P 850067-15-1P 850067-16-2P 850067-19-5P 850067-20-8P 850067-21-9P 850067-22-0P 850067-23-1P 850067-24-2P

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850067-25-3P 850067-26-4P 850067-27-5P
850067-29-7P 850067-31-1P 850067-33-3P
850067-36-6P 850067-37-7P 850067-39-9P
850067-41-3P 850067-43-5P 850067-45-7P
850067-47-9P 850067-49-1P 850067-51-5P
850067-53-7P 850067-55-9P 850067-57-1P
850067-59-3P 850067-61-7P 850067-63-9P
850067-65-1P 850067-67-3P 850067-69-5P
850067-71-9P 850067-73-1P 850067-75-3P
850067-77-5P 850067-79-7P 850067-81-1P
850067-82-2P 850067-84-4P 850067-86-6P
850067-88-8P 850067-90-2P 850067-92-4P
850067-94-6P 850067-96-8P 850067-98-0P
850068-00-7P 850068-02-9P 850068-04-1P
850068-06-3P 850068-08-5P 850068-10-9P
850068-12-1P 850068-14-3P 850068-16-5P
850068-18-7P 850068-20-1P 850068-22-3P
850068-24-5P 850068-26-7P 850068-28-9P
850068-30-3P 850068-32-5P 850068-34-7P
850068-36-9P 850068-38-1P 850068-40-5P
850068-42-7P 850068-44-9P 850068-46-1P
850068-48-3P 850068-50-7P 850068-52-9P
850068-54-1P 850068-56-3P 850068-58-5P
850068-60-9P 850068-62-1P 850068-64-3P
850068-66-5P 850068-68-7P 850068-70-1P
850068-72-3P 850068-73-4P 850068-74-5P
850068-75-6P 850068-76-7P 850068-77-8P
850068-78-9P 850068-79-0P 850068-80-3P
850068-81-4P 850068-82-5P 850068-83-6P
850068-84-7P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
   (preparation of alkoxy substituted imidazoquinolines as immunomodulators)
850065-88-2 CAPLUS
1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-[4-(2-ethoxyethyl)-1-
piperazinyl]propoxy]-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate
(1:?) (CA INDEX NAME)
CM
     1
CRN 850065-87-1
CMF C27 H42 N6 O3
```

RN

CN

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-90-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-[4,5-dihydro-2-(phenylmethyl)-1H-imidazol-1-yl]propoxy]-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-89-3 CMF C29 H36 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-92-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(4-phenyl-1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-91-7 CMF C30 H39 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-94-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[3-(4-phenyl-1-piperazinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-93-9 CMF C29 H38 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-96-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[3-[4-(2-pyridinyl)-1-piperazinyl]propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-95-1 CMF C28 H37 N7 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850065-99-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[3-[4-(4-pyridinyl)-1-piperazinyl]propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850065-98-4 CMF C28 H37 N7 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-01-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[3-[4-(2-pyrimidinyl)-1-piperazinyl]propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-00-1 CMF C27 H36 N8 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-03-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-(4-cyclohexyl-1-piperazinyl)propoxy]-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-02-3 CMF C29 H44 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-05-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-(3-[1,4'-bipiperidin]-1'-ylpropoxy)-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-04-5 CMF C29 H44 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-07-8 CAPLUS

CN Ethanol, 2-[2-[4-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-1-piperazinyl]ethoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-06-7 CMF C27 H42 N6 O4

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{array}{c} F \\ | \\ F - C - CO_2H \\ | \\ F \end{array}$$

RN 850066-09-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-7-[3-(1-pyrrolidinyl)propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-08-9 CMF C23 H33 N5 O2

EtO-CH₂
$$N$$
 N N N N N

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-11-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-(1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-10-3 CMF C24 H35 N5 O2

EtO-CH₂
$$N$$
 N N N N

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-14-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-(4-morpholinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-13-6 CMF C23 H33 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-16-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-(4-methyl-1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-15-8 CMF C25 H37 N5 O2

$$\begin{array}{c|c} & & & & \\ & &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-18-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-(hexahydro-1H-azepin-1-yl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-17-0 CMF C25 H37 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-20-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-(4-methyl-1-piperazinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-19-2 CMF C24 H36 N6 O2

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-22-7 CAPLUS

CN 4-Piperidinol, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-21-6 CMF C24 H35 N5 O3

$$\begin{array}{c|c} & & & \text{OH} \\ & & & \\ & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-24-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-7-[3-(4-thiomorpholinyl)propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-23-8 CMF C23 H33 N5 O2 S

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{EtO-CH}_2 & & & \\ & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-26-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[3-[3-(dimethylamino)-1-pyrrolidinyl]propoxy]-2-(ethoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-25-0 CMF C25 H38 N6 O2

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-28-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-27-2 CMF C25 H38 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-31-8 CAPLUS

CN 3-Piperidinemethanol, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-30-7 CMF C25 H37 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-33-0 CAPLUS

CN 4-Piperidinecarboxamide, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-32-9 CMF C25 H36 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-35-2 CAPLUS

CN 3-Piperidinecarboxamide, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-34-1 CMF C25 H36 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-37-4 CAPLUS

CN Ethanone, 1-[4-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-1-piperazinyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-36-3 CMF C25 H36 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-39-6 CAPLUS

CN 4-Piperidineethanol, 1-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-38-5 CMF C26 H39 N5 O3

$$\begin{array}{c|c} & & \text{CH}_2-\text{CH}_2-\text{OH} \\ & & \text{N} \\ & & \text{N} \\ & & & \text{N} \\ & & & \text{N} \\ & & & \text{N} \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-41-0 CAPLUS

CN 1-Piperazineethanol, 4-[3-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-40-9 CMF C25 H38 N6 O3

$$\begin{array}{c|c} & \text{CH}_2-\text{CH}_2-\text{OH} \\ & \text{N} \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-43-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[3-(3,4-dihydro-2(1H)-isoquinoliny1)propoxy]-2-(ethoxymethy1)-1-propy1-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-42-1 CMF C28 H35 N5 O2

EtO-
$$CH_2$$
 N N NH₂

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-46-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-(octahydro-2(1H)-isoquinolinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-45-4 CMF C28 H41 N5 O2

EtO-
$$CH_2$$
 N
 N
 N
 N
 N

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-48-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[3-[4-(2-methoxyethyl)-1-piperazinyl]propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-47-6 CMF C26 H40 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-50-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-(3-chloropropoxy)-2-(methoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850066-49-8 CMF C18 H23 C1 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-52-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-8-[3-(1-pyrrolidinyl)propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-51-2 CMF C22 H31 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-54-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[3-(1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-53-4 CMF C23 H33 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-55-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[3-(4-morpholinyl)propoxy]-1-propyl- (CA INDEX NAME)

RN 850066-56-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[3-(4-morpholinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CRN 850066-55-6 CMF C22 H31 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-58-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-8-[3-(3-thiazolidinyl)propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-57-8 CMF C21 H29 N5 O2 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-61-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[3-(3-methyl-1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-60-3 CMF C24 H35 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-63-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[3-(4-methyl-1-piperidinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-62-5 CMF C24 H35 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-65-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-(hexahydro-1H-azepin-1-yl)propoxy]-2-(methoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-64-7 CMF C24 H35 N5 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-67-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[3-(4-methyl-1-piperazinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-66-9 CMF C23 H34 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-69-2 CAPLUS

CN 3-Piperidinol, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-68-1 CMF C23 H33 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-71-6 CAPLUS

CN 4-Piperidinol, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-70-5 CMF C23 H33 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-73-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-8-[3-(4-thiomorpholinyl)propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 2

CRN 850066-72-7 CMF C22 H31 N5 O2 S

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{array}{c|c} F \\ | \\ F - C - CO_2H \\ | \\ F \end{array}$$

RN 850066-75-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-[3-(dimethylamino)-1-pyrrolidinyl]propoxy]-2-(methoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-74-9 CMF C24 H36 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-77-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-(4-ethyl-1-piperazinyl)propoxy]-2-(methoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-76-1 CMF C24 H36 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-79-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)propoxy]-2-(methoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-78-3 CMF C24 H36 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-81-8 CAPLUS

CN 2-Piperidinemethanol, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-80-7 CMF C24 H35 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-83-0 CAPLUS

CN 3-Piperidinemethanol, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-82-9 CMF C24 H35 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

$${\scriptstyle F-C-CO_2H\atop \mid\atop F}}$$

RN 850066-85-2 CAPLUS

CN 4-Piperidinemethanol, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-84-1 CMF C24 H35 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-87-4 CAPLUS

CN 4-Piperidinecarboxamide, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-86-3 CMF C24 H34 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-89-6 CAPLUS

CN Ethanone, 1-[4-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-1-piperazinyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-88-5 CMF C24 H34 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-91-0 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-90-9 CMF C24 H33 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-94-3 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-93-2 CMF C24 H33 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-96-5 CAPLUS

CN 2-Piperidineethanol, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-95-4 CMF C25 H37 N5 O3

$$\begin{array}{c|c} \text{HO-CH}_2\text{-CH}_2 & \text{N} \\ \text{(CH}_2\text{)}_3 \\ \text{O} \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850066-98-7 CAPLUS

CN 4-Piperidineethanol, 1-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-97-6 CMF C25 H37 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-00-4 CAPLUS

CN 1-Piperazineethanol, 4-[3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850066-99-8 CMF C24 H36 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-02-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[3-[4,5-dihydro-2-(phenylmethyl)-1H-imidazol-1-yl]propoxy]-2-(methoxymethyl)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850067-01-5 CMF C28 H34 N6 O2

$$\begin{array}{c|c} & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-04-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[3-(4-phenyl-1-piperazinyl)propoxy]-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850067-03-7 CMF C28 H36 N6 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-06-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-8-[3-[4-(2-pyrimidinyl)-1-piperazinyl]propoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850067-05-9 CMF C26 H34 N8 O2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-09-3 CAPLUS

CN Ethanone, 2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 850067-10-6 CAPLUS

CN 4-Morpholinecarboxylic acid, 3-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]propyl ester (CA INDEX NAME)

 $850067-11-7 \quad \text{CAPLUS} \\ \text{Ethanone, } 2-[[4-\text{amino}-2-(\text{methoxymethyl})-1-\text{propyl}-1\text{H}-\text{imidazo}[4,5-c]] \\ \text{quinolined} \\ \text{The propyl} \\ \text{The pro$ CN 8-yl]oxy]-1-(4-thiomorpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} S \\ \\ C \\ \\ CH_2 \\ \\ O \\ \\ \\ N \\ \\ NH_2 \\ \end{array}$$

850067-12-8 CAPLUS RN

Ethanone, 2-[[4-amino-2-(methoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-CN 8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN

850067-13-9 CAPLUS 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[(1-methyl-3-piperidinyl)methoxy]-1-propyl- (CA INDEX NAME) CN

RN 850067-14-0 CAPLUS

 $\begin{array}{lll} 1 & \text{H-Imidazo} & [4,5-c] & \text{quinolin-4-amine, } 2-(\text{methoxymethy1})-8-[2-(1-piperidiny1)] & \text{ethoxy} & \text{call NDEX NAME.} \end{array}$ CN

RN 850067-15-1 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 850067-16-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[[1-(methylsulfonyl)-4-piperidinyl]oxy]-1-propyl- (CA INDEX NAME)

RN 850067-19-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-(1,3-dioxolan-2-ylmethoxy)- $2-(2-methoxyethyl)-\alpha,\alpha-dimethyl-$ (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{N} - \text{O} - \text{CH}_2 - \text{CH}_2 \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 850067-20-8 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(1,1-dioxido-4-thiomorpholinyl)- (CA INDEX NAME)

RN 850067-21-9 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 850067-22-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-8-[2-(1-methyl-2-pyrrolidinyl)ethoxy]-1-propyl- (CA INDEX NAME)

RN 850067-23-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-7-[2-(4-morpholinyl)ethoxy]-1[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 850067-24-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[(tetrahydro-2-furanyl)methoxy]- (CA INDEX NAME)

RN 850067-25-3 CAPLUS

CN 4-Morpholinecarboxylic acid, 4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl ester (CA INDEX NAME)

RN 850067-26-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[2-(hexahydro-1H-azepin-1-yl)ethoxy]-1-propyl- (CA INDEX NAME)

RN 850067-27-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-ethanol, 4-amino-7-(3-aminopropoxy)-1-propyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850064-38-9 CMF C18 H25 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-29-7 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-28-6 CMF C21 H29 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-31-1 CAPLUS

CN Carbamic acid, [3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, methyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 850067-30-0 CMF C20 H27 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-33-3 CAPLUS

CN Cyclopropanecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-32-2 CMF C22 H29 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-36-6 CAPLUS

CN Butanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-35-5 CMF C22 H31 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN

850067-37-7 CAPLUS Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-CN c]quinolin-7-yl]oxy]propyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850064-12-9 CMF C22 H31 N5 O3

2 СМ

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-39-9 CAPLUS

CN Carbamic acid, [3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, ethyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 850067-38-8 CMF C21 H29 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-41-3 CAPLUS

CN Acetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-hydroxy-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-40-2 CMF C20 H27 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-43-5 CAPLUS

CN Cyclobutanecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-42-4 CMF C23 H31 N5 O3

$$\begin{array}{c|c} & \text{n-Pr} & \text{O- (CH}_2)_3 - \text{NH-C} \longrightarrow \text{O} \\ & \text{N} & \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-45-7 CAPLUS

CN Butanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-44-6 CMF C23 H33 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-47-9 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2,2-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-46-8 CMF C23 H33 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-49-1 CAPLUS

CN Cyclopentanecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-48-0 CMF C24 H33 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-51-5 CAPLUS

CN Carbamic acid, [3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2-methylpropyl ester, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 850067-50-4 CMF C23 H33 N5 O4

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{array}{c} F \\ | \\ F - C - CO_2H \\ | \\ F \end{array}$$

RN 850067-53-7 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-52-6 CMF C25 H29 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-55-9 CAPLUS

CN Cyclohexanecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-54-8 CMF C25 H35 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-57-1 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-56-0 CMF C26 H31 N5 O3

$$N = N + C$$
 $N = N + C$
 $N =$

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-59-3 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-58-2 CMF C26 H31 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-61-7 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-60-6 CMF C26 H31 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-63-9 CAPLUS

CN Benzeneacetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-62-8 CMF C26 H31 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-65-1 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-64-0 CMF C25 H28 F N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-67-3 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-66-2 CMF C25 H28 F N5 O3

HO—
$$CH_2$$
— CH_2 —

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-69-5 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-cyano-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-68-4 CMF C26 H28 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-71-9 CAPLUS

CN 2-Propenamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-70-8 CMF C27 H31 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-73-1 CAPLUS

CN Benzenepropanamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-72-0 CMF C27 H33 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-75-3 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-chloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-74-2 CMF C25 H28 C1 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-77-5 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-chloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-76-4 CMF C25 H28 C1 N5 O3

$$N - CH_2 - CH_2$$
 $N - CH_2 - CH_2$
 $N -$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-79-7 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-chloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-78-6 CMF C25 H28 C1 N5 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-81-1 CAPLUS

CN 4-Pyridinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850067-80-0 CMF C24 H28 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-82-2 CAPLUS

CN 3-Pyridinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, trifluoroacetate (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 850064-13-0 CMF C24 H28 N6 O3

$$N \rightarrow Pr$$
 $N \rightarrow N$
 $N \rightarrow N$
 $N \rightarrow N$
 $N \rightarrow N$
 $N \rightarrow N$

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-84-4 CAPLUS

CN 2-Pyridinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850067-83-3 CMF C24 H28 N6 O3

CM 2

RN 850067-86-6 CAPLUS

CN Cyclopropanecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-phenyl-, (1R,2R)-rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-85-5 CMF C28 H33 N5 O3

Relative stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-88-8 CAPLUS

CN Benzamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-(dimethylamino)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850067-87-7 CMF C27 H34 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-90-2 CAPLUS

CN Benzeneacetamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-chloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-89-9 CMF C26 H30 C1 N5 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-92-4 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-91-3 CMF C19 H27 N5 O4 S

$$N-Pr$$
 $N-Pr$
 $N-Pr$

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-94-6 CAPLUS

CN Ethanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-93-5 CMF C20 H29 N5 O4 S

CM 2

RN 850067-96-8 CAPLUS

CN 1-Propanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-95-7 CMF C21 H31 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850067-98-0 CAPLUS

CN 2-Propanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-97-9 CMF C21 H31 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-00-7 CAPLUS

CN Sulfamide, N'-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850067-99-1 CMF C20 H30 N6 O4 S

CM 2

RN 850068-02-9 CAPLUS

CN 1-Butanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-01-8 CMF C22 H33 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-04-1 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-03-0 CMF C24 H29 N5 O4 S

$$N-Pr$$
 $N-Pr$
 $N-Pr$

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-06-3 CAPLUS

CN Benzenemethanesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-05-2 CMF C25 H31 N5 O4 S

CM 2

RN 850068-08-5 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-07-4 CMF C25 H31 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-10-9 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-09-6 CMF C25 H31 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-12-1 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-fluoro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-11-0 CMF C24 H28 F N5 O4 S

$$HO-CH_2-CH_2$$
 N
 N
 N
 N
 N
 N

CM 2

RN 850068-14-3 CAPLUS

CN Ethenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-13-2 CMF C26 H31 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-16-5 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3,5-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-15-4 CMF C26 H33 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-18-7 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-chloro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-17-6

CMF C24 H28 C1 N5 O4 S

HO-CH₂-CH₂
$$N$$
 N N N N

CM 2

RN 850068-20-1 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-chloro-, mono(trifluoroacetate) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 850068-19-8 CMF C24 H28 C1 N5 O4 S

$$N \rightarrow N$$
 $N \rightarrow N$
 $N \rightarrow N$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-22-3 CAPLUS

CN 1-Naphthalenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-21-2 CMF C28 H31 N5 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-24-5 CAPLUS

CN 2-Naphthalenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-23-4 CMF C28 H31 N5 O4 S

CM 2

RN 850068-26-7 CAPLUS

CN 8-Quinolinesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 850068-25-6 CMF C27 H30 N6 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-28-9 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-27-8 CMF C25 H28 F3 N5 O4 S

$$\begin{array}{c|c} & & & & & & & \\ & & & & & & \\ \text{HO-CH}_2\text{-CH}_2 & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-30-3 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-3-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-29-0

CMF C25 H28 F3 N5 O4 S

CM 2

RN 850068-32-5 CAPLUS

CN Benzenesulfonamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-(trifluoromethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-31-4 CMF C25 H28 F3 N5 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-34-7 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-ethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-33-6 CMF C21 H30 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-36-9 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-butyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-35-8 CMF C23 H34 N6 O3

CM 2

RN 850068-38-1 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(1-methylpropyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-37-0 CMF C23 H34 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-40-5 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-cyclopentyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-39-2 CMF C24 H34 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-42-7 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-pentyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-41-6 CMF C24 H36 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-44-9 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-43-8 CMF C25 H30 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-46-1 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(3-methylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-45-0 CMF C26 H32 N6 O3

CM 2

RN 850068-48-3 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(2-methylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-47-2 CMF C26 H32 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-50-7 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(4-methylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-49-4 CMF C26 H32 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-52-9 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(2,6-dimethylphenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-51-8 CMF C27 H34 N6 O3

CM 2

RN 850068-54-1 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[(1R)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-53-0 CMF C27 H34 N6 O3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-56-3 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[(1S)-1-phenylethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-55-2 CMF C27 H34 N6 O3

Absolute stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-58-5 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(2-phenylethyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-57-4 CMF C27 H34 N6 O3

CM 2

RN 850068-60-9 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[2-(2-thienyl)ethyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-59-6 CMF C25 H32 N6 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-62-1 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-(4-chlorophenyl)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-61-0 CMF C25 H29 C1 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-64-3 CAPLUS

CN Urea, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N'-[(1R,2S)-2-phenylcyclopropyl]-, rel-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-63-2 CMF C28 H34 N6 O3

Relative stereochemistry.

CM 2

RN 850068-66-5 CAPLUS

CN Urea, N'-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N,N-dimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-65-4 CMF C21 H30 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-68-7 CAPLUS

CN 1-Piperidinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-67-6 CMF C24 H34 N6 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-70-1 CAPLUS

CN 1-Piperazinecarboxamide, N-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-4-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-69-8 CMF C24 H35 N7 O3

CM 2

RN 850068-72-3 CAPLUS

CN Urea, N'-[3-[[4-amino-2-(2-hydroxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-N-methyl-N-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 850068-71-2 CMF C26 H32 N6 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 850068-73-4 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me - C - CH_2 \\ OH \\ EtO - CH_2 \\ N \\ N \\ NH_2 \\ \end{array}$$

RN 850068-74-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[2-(4-morpholinyl)ethoxy]- (CA INDEX NAME)

RN 850068-75-6 CAPLUS

CN Ethanone, 2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 850068-76-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[2-(4-morpholinyl)ethoxy]-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c}
 & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
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 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} & \text{N} & \text{N} & \text{N} & \text{N} \\
 & \text{N} &$$

RN 850068-77-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(2-aminoethoxy)-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ \text{CH}_2 & & & \\ & &$$

RN 850068-78-9 CAPLUS

CN Urea, N-[2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 850068-79-0 CAPLUS

CN Acetamide, N-[2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 850068-80-3 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

RN 850068-81-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-(2-aminoethoxy)-2- (ethoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{OH} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array} \\ \begin{array}{c} \text{O} - \text{CH}_2 - \text{CH}_2 - \text{NH}_2 \\ & \text{NH}_2 \\ \end{array}$$

RN 850068-82-5 CAPLUS

CN Urea, N-[2-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{CH}_2 - \text{NH} - \text{C} - \text{NHPr-i} \\ \\ & \text{EtO} - \text{CH}_2 \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 850068-83-6 CAPLUS

CN Ethanone, 1-[4-[[4-amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]-1-piperidinyl]- (CA INDEX NAME)

RN 850068-84-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-8-[3-[4-(2-pyridinyl)-1-piperazinyl]propoxy]- (CA INDEX NAME)

IT 847575-67-1 847578-44-3 850069-73-7,

7-(3-Aminopropoxy)-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine 850069-79-3 850069-80-6

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of alkoxy substituted imidazoquinolines as immunomodulators)

RN 847575-67-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-hydroxy-2-(2-methoxyethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C-CH}_2 \\ & \text{OH} \\ & \text{N} \end{array} \quad \begin{array}{c} \text{OH} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 847578-44-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)-7-hydroxy- α , α -dimethyl- (CA INDEX NAME)

RN 850069-73-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(3-aminopropoxy)-2-methyl-1-(2-methylpropyl)- (CA INDEX NAME)

RN 850069-79-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(ethoxymethyl)-1-propyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 850069-80-6 CAPLUS
CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

ΙT 812631-90-6P 847574-54-3P, 7-Benzyloxy-1-(2methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-4-amine 847574-58-7P, 4-Amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5c]quinolin-7-ol 847574-97-4P, 7-Benzyloxy-2-ethoxymethyl-1propyl-1H-imidazo[4,5-c]quinolin-4-amine 847574-98-5P, 4-Amino-2-ethoxymethyl-1-propyl-1H-imidazo[4,5-c]quinolin-7-ol 847576-04-9P 850065-53-1P 850066-49-8P 850068-88-1P 850068-94-9P 850069-14-6P 850069-15-7P 850069-18-0P 850069-19-1P 850069-20-4P 850069-33-9P 850069-34-0P 850069-39-5P 850069-42-0P 850069-52-2P 850069-53-3P 850069-57-7P 850069-65-7P 850069-66-8P 850069-70-4P 850069-71-5P 850069-72-6P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation of alkoxy substituted imidazoquinolines as immunomodulators) RN 812631-90-6 CAPLUS Methanesulfonamide, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-CN 1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\$$

RN 847574-54-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-(phenylmethoxy)-2-propyl- (CA INDEX NAME)

RN 847574-58-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-97-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-(phenylmethoxy)-1-propyl- (CA INDEX NAME)

RN 847574-98-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} n-\Pr & OH \\ \hline \\ EtO-CH_2 & N \\ \hline \\ N & NH_2 \\ \end{array}$$

RN 847576-04-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-(phenylmethoxy)-1-propyl- (CA INDEX NAME)

RN 850065-53-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-(3-chloropropoxy)-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

RN 850066-49-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-(3-chloropropoxy)-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

RN 850068-88-1 CAPLUS

CN Carbamic acid, [2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850068-94-9 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[2-[[4-amino-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 850069-14-6 CAPLUS

CN Carbamic acid, [6-[[4-amino-1-[4-[(methylsulfonyl)amino]butyl]-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850069-15-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(6-aminohexyl)oxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 850069-18-0 CAPLUS

CN Carbamic acid, [6-[[1-[2-(acetylamino)-2-methylpropyl]-4-amino-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850069-19-1 CAPLUS

CN Acetamide, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 850069-20-4 CAPLUS

CN Carbamic acid, [2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850069-33-9 CAPLUS

CN Carbamic acid, [6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[[[(1-methylethyl)amino]carbonyl]amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850069-34-0 CAPLUS

CN Urea, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 850069-39-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-7-(4-piperidinyloxy)-1-propyl- (CA INDEX NAME)

RN 850069-42-0 CAPLUS

CN Propanamide, N-[3-[[4-amino-2-(2-methoxyethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-2-methyl- (CA INDEX NAME)

RN 850069-52-2 CAPLUS

CN Carbamic acid, [6-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-8-yl]oxy]hexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 850069-53-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

RN 850069-57-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(3-chloropropoxy)-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

RN 850069-65-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-7-(phenylmethoxy)-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \mathsf{C}\mathsf{H}_2 & \mathsf{O}\mathsf{-}\,\mathsf{C}\mathsf{H}_2\mathsf{-}\,\mathsf{Ph} \\ \\ \mathsf{E}\mathsf{t} & \mathsf{N} & \mathsf{N} \\ \\ \mathsf{N}\mathsf{-} & \mathsf{N}\mathsf{H}_2 \end{array}$$

RN 850069-66-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-ethyl-1-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 850069-70-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

RN 850069-71-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-(2-aminoethoxy)-2- (ethoxymethyl)- α , α -dimethyl-, hydrochloride (1:2) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{CH}_2 - \text{NH}_2 \\ & \text{EtO} - \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

●2 HC1

RN 850069-72-6 CAPLUS CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-(4-piperidinyloxy)- (CA INDEX NAME)

L4 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:220133 CAPLUS

DOCUMENT NUMBER: 142:298112

TITLE: Preparation of 1-amino-1H-imidazoquinolines as

immunomodulators

INVENTOR(S): Griesgraber, George W.; Manske, Karl J. PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: U.S. Pat. Appl. Publ., 95 pp., Cont.-in-part of U.S.

Ser. No. 794,099, abandoned.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PAT	ENT	NO.			KINI)	DATE	AP	APPLICATION NO.						DATE			
	US 20050054640						2005	US		2004-	9336		200409					
	US 7163947						2007								00040005			
US	S 20040176367						2004	US	US 2004-794099					20040305				
AU	AU 2004220534						0923	AU	2004-:		20040305							
CA	2517	655		A1		2004	CA	CA 2004-2517655						20040305				
EP	1605943				A2	A2 20051221			EP	EP 2004-718100					20040305			
	R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB, G	R,	, IT,	LI,	LU,	NL,	SE	, MC,	PT,	
		ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY, A	L,	, TR,	BG,	CZ,	EE,	HU	, PL,	SK	
BR	2004008125				A		2006	0301	BR	BR 2004-8125						20040305		
JP	2006		T		JP	JP 2006-509200						20040305						
MX	MX 2005PA09488						1214	MX	2005-1	PA948		20050906						
IN	2005	CN02	160		A		2007	0406	IN	2	2005-0	CN21	60			20050	906	
PRIORITY	APP	LN.	INFO	.:					US	2	2003-	45312	28P		P	20030	307	
									US	2	2003-	5321	91P		Ρ	20031	223	
									US	2	2004-	79409	99		В2	20040	305	
									WO	2	2004-1	JS686	67		Α	20040	305	

OTHER SOURCE(S): CASREACT 142:298112; MARPAT 142:298112

GΙ

AB The title compds. (I) or pharmaceutically acceptable salts thereof [R1' = H, alkyl, alkoxyalkylenyl, hydroxyalkylenyl; R1 = -R4, -Y-R4, -X-R5, -X-N(R6)-Y-R4, -X-C(R7)-N(R6)-R4, -X-O-C(R7)-N(R6)-R4, -X-S(O)2-N(R6)-R4, -X-O-R4; or N(R1')R1 together forms a group of Q, Q1, or Q2; wherein R4 =

H, each (un)substituted alkyl, alkenyl, alkynyl, aryl, heteroaryl, or heterocyclyl; R5 = Q, Q1, or Q2; R6 = H, alkyl, arylalkylenyl; a, b = an integer of 2-4; R7 = :0 or :S; R8 = C2-7 alkylene; A = -CH(R6)-, -O-, -N(R6)-, -N(Y-R4)-, -N[X-N(R6)-Y-R4]-; wherein X = C2-20 alkylene; Y = C2-20-C(R7)-, -C(R7)-O-, -S(O)2-, -S(O)2-N(R6)-, -C(R7)-N(R9)-; wherein R9 = H, alkyl, arylalkylenyl; or R9 and R4 together with the nitrogen atom to which R9 is bonded can join to form the group of Q; a and b are independently integers from 1 to 4 with the proviso that when A is -O-, -N(R6) -, -N(Y-R4) -, or -N[X-N(R6)-Y-R4] -; R'' = H or a non-interfering substituent; each R''' = a non-interfering substituent; n = an integer of 0-4] are prepared Methods of use of these compds. as immunomodulators, for modulating cytokine biosynthesis, in particular inducing cytokine biosynthesis, in animals and in the treatment of diseases including viral and neoplastic diseases are disclosed. Thus, tert-Bu N'-(3-aminoquinolin-4-yl)hydrazinecarboxylate was cyclocondensed with valeryl chloride in the presence of Et3N in CH2Cl2 at 0° for 3 h to give tert-Bu N-(2-butyl-1H-imidazo[4,5-c]quinolin-1-yl) carbamate which was treated with 1.5 M HCl/ethanol under reflux for 1.5 h to give 2-butyl-1H-imidazo[4,5c]quinolin-1-amine hydrochloride (II). II was condensed with acetone in isopropanol at 55° overnight and then at 70° for 2 h to give N-(2-butyl-1H-imidazo[4,5-c]quinolin-1-yl)isopropylideneamine which was reduced by NaBH4 in MeOH for 2 days to give N-(2-butyl-1H-imidazo[4,5c]quinolin-1-yl)isopropylamine (III). III was oxidized by m-chloroperbenzoic acid in CH2Cl2 for 3 h to give N-(2-butyl-5-oxido-1Himidazo[4,5-c]quinolin-1-yl)isopropylamine which was dissolved in 1,2-dichloroethane, placed in pressure vessel, treated with concentrated NH4OH and p-toluenesulfonyl chloride under rapid stirring, and heated for 2 h to give 2-butyl-N1-isopropyl-1H-imidazo[4,5-c]quinoline-1,4-diamine. Certain compds. of the formula I may modulate cytokine biosynthesis by inhibiting production of tumor necrosis factor α (TNF- α) upon stimulation by lipopolysaccharide (no specific data).

IT 847809-50-1P, 7-(3-Aminopropoxy)-2-(ethoxymethyl)-N1-isopropyl-1Himidazo[4,5-c]quinoline-1,4-diamine
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)

(intermediate; preparation of amino-1H-imidazoquinolines as immunomodulators for modulating cytokine biosynthesis in treatment of diseases including viral and neoplastic diseases)

RN 847809-50-1 CAPLUS

CN

1H-Imidazo[4,5-c]quinoline-1,4-diamine, 7-(3-aminopropoxy)-2-(ethoxymethyl)-N1-(1-methylethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-PrNH} & \text{O- (CH}_2)_3 - \text{NH}_2 \\ \text{EtO- CH}_2 & \text{N} & \text{N} \\ & \text{N} & \text{NH}_2 \end{array}$$

TT 749922-43-8P, 4-Amino-2-ethoxymethyl-1-isopropylamino-1Himidazo[4,5-c]quinolin-7-ol 847809-40-9P, N-[3-[[4-Amino-2 (ethoxymethyl)-1-(isopropylamino)-1H-imidazo[4,5-c]quinolin-7 yl]oxy]propyl]methanesulfonamide
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)

(preparation of amino-1H-imidazoquinolines as immunomodulators for modulating cytokine biosynthesis in treatment of diseases including

viral and neoplastic diseases)

RN 749922-43-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 847809-40-9 CAPLUS

CN Methanesulfonamide, N-[3-[[4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-PrNH} & \text{O- (CH2)}_{3}\text{-NH-} \\ \text{S- Me} \\ \text{N} & \text{N} \\ \text{NH}_{2} \end{array}$$

RN 749922-32-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1,4-diamine, 2-(ethoxymethyl)-N1-(1-methylethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 749922-44-9 CAPLUS

CN Carbamic acid, [3-[[4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 1,1-dimethylethyl ester (9CI)

(CA INDEX NAME)

$$\begin{array}{c|c} \text{i-PrNH} & \text{O- (CH}_2)_3 - \text{NH-C-OBu-t} \\ \text{EtO-CH}_2 & \text{N} & \text{NH}_2 \end{array}$$

REFERENCE COUNT:

87 THERE ARE 87 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 14 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:216680 CAPLUS

DOCUMENT NUMBER: 142:298105

TITLE: Preparation of aryloxy and arylalkyleneoxy substituted

imidazoquinolines as inducers of cytokine biosynthesis

for treatment of viral and neoplastic disease

INVENTOR(S): Lindstrom, Kyle J.; Martin, Hugues; Merrill, Bryon A.;

Rice, Michael J.; Wurst, Joshua R.; Haraldson, Chad A.; Kshirsagar, Tushar; Heppner, Philip D.; Niwas, Shri; Griesgraber, George W.; Radmer, Matthew R.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: PCT Int. Appl., 291 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

GΙ

PI	ATENT :	NO.			KIN	D	DATE		APPLICATION NO.						DATE			
WC	WO 2005020999					_	20050310		WO 2004-US28021						20040827			
	W:					•		•			, BG,	•	•		•	,		
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ΙA	• •				A1 20050310				AU 2004-268625						20040827			
						A1 20050310												
E	1658	1658076						EP 2004-782492										
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	, IT,	LI,	LU,	NL,	SE,	MC,	PT,	
		ΙE,	SI,	FΙ,	RO,	CY,	TR,	ВĠ,	CZ,	EE	, HU,	PL,	SK	·	·	,	·	
Cl	1842	336			Α		2006	1004		CN	2004-	8002	4428		2	0040	827	
BF	BR 2004013998					A 20061107					2004-		20040827					
JE	JP 2007504161						2007	0301		JΡ	2006-		20040827					
II	IN 2006CN00651						2007	0622	IN 2006-CN651						20060222			
MΣ	MX 2006PA02199					A 20060522												
	KR 2007026298						2007	0308			2006-					0060		
PRIORIT	RIORITY APPLN. INFO.:										2003-					0030		
											2004-					0040		
											2004-				W 2	0040	827	
OTHER S	THER SOURCE(S):					CASREACT 142:298105; MARPAT 142:298105												

^{*} STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB Title compds. [I; R3 = (un)substituted alk(en/yn)ylene-hetero/aryl, alk(en/yn)ylene-hetero/arylene-SO-R4, alk(en/yn)ylene-hetero/arylene-alkylene-SO-R4, etc.; R4 = H, (un)substituted alk(en/yn)yl, hetero/aryl, heterocyclyl, etc.; R = alkyl, OH and derivs., halo, CF3; R', R'' = independently H, non-interfering substituent; n = 0-1; and their pharmaceutically acceptable salts], were prepared as immunomodulators for inducing cytokine biosynthesis in animals and in the treatment of diseases including viral and neoplastic diseases. For example, II was prepared via

cyclocondensation 7-Benzyloxy-N'-(2-methylpropyl)quinoline-3,4-diamine (preparation given) with tri-Me orthobutyrate, followed by oxidation and amination. Thus, I induced interferon and tumor necrosis factor in human cells (no data).

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850069-70-4 850069-80-6 1044003-43-1
ΤТ
     1044003-44-2 1044003-46-4 1044003-47-5
     1044003-48-6 1044003-49-7 1044003-50-0
     1044003-54-4 1044003-55-5 1044003-56-6
     1044003-58-8 1044003-60-2 1044003-61-3
     1044003-63-5 1044003-66-8 1044003-67-9
     1044003-68-0 1044003-69-1 1044003-72-6
     1044003-73-7 1044003-75-9 1044003-76-0
     1044003-79-3 1044003-80-6 1044003-81-7
     1044003-82-8 1044003-85-1 1044003-86-2
     1044003-87-3 1044003-88-4 1044003-90-8
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     1044003-94-2 1044003-95-3 1044003-97-5
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     1044004-08-1 1044004-12-7 1044004-13-8
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     1044004-19-4 1044004-20-7 1044004-22-9
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     1044004-29-6 1044004-31-0 1044004-32-1
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     1044004-66-1 1044004-69-4 1044004-70-7
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     1044006-12-3 1044006-13-4 1044006-14-5
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1044006-15-6 1044006-16-7 1044006-17-8 1044006-20-3 1044006-21-4 1044006-22-5 1044006-23-6 1044006-25-8 1044006-26-9 1044006-28-1 1044006-29-2 1044006-31-6 1044006-32-7 1044006-34-9 1044006-37-2 1044006-38-3 1044006-39-4 1044006-40-7 1044006-41-8 1044006-42-9 1044006-43-0 1044006-45-2 1044006-46-3 1044006-47-4 1044006-49-6 1044006-50-9 1044006-51-0 1044006-52-1 1044006-55-4 1044006-56-5 1044006-57-6 1044006-59-8 1044006-61-2 1044006-62-3 1044006-63-4 1044006-64-5 1044006-67-8 1044006-68-9 1044006-70-3 1044006-71-4 1044006-72-5 1044006-74-7 1044006-76-9 1044006-77-0 1044006-79-2 1044006-81-6 1044006-84-9 1044006-85-0 1044006-86-1 1044006-87-2 1044006-89-4 1044006-91-8 1044006-92-9 1044006-93-0 1044006-96-3 1044006-97-4 1044006-98-5 1044006-99-6 1044007-01-3 1044007-03-5 1044007-04-6 1044007-07-9 1044007-08-0 1044007-09-1 1044007-10-4 RL: PRPH (Prophetic) (Preparation of aryloxy and arylalkyleneoxy substituted imidazoquinolines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease) 850069-70-4 CAPLUS 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

RN CN

RN 850069-80-6 CAPLUS
CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

RN 1044003-43-1 CAPLUS CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)-7-[(4fluorophenyl)methoxy]- α , α -dimethyl- (CA INDEX NAME)

RN 1044003-44-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-chlorophenyl)methoxy]- 2-(ethoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me}-\text{C}-\text{CH}_2 \\ & \text{OH} \\ & \text{O}+\text{CH}_2 \\ & \text{N} \\ & \text{N}+2 \end{array}$$

RN 1044003-46-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-chlorophenyl)methoxy]- 2-(2-methoxyethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me} - \text{C} - \text{CH}_2 \\ \text{OH} \\ \text{OH} \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044003-47-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-fluorophenyl)methoxy]- $2-(2-methoxyethyl)-\alpha,\alpha-dimethyl-$ (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044003-48-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me-C-CH}_2 \\ \text{OH} \\ \text{OH} \\ \text{N} \\ \text{N}$$

RN 1044003-49-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-ethyl-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044003-50-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-(2-methylpropyl)-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044003-54-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-7-[(4-fluorophenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{O-CH}_2 \\ \\ \text{Et} & \text{N} \\ \\ \text{NH}_2 \end{array}$$

RN 1044003-55-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-ethyl-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044003-56-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-(2-methylpropyl)-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

Et
$$N$$
 N N N N N N N N

RN 1044003-58-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-(3-

pyridinylmethoxy) - (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2 & N \\ \hline N & N & N \\ \hline N & NH_2 & \end{array}$$

RN 1044003-60-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N

RN 1044003-61-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(methoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044003-63-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-(2-methylpropyl)-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044003-66-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{C1} \\ \text{MeO-CH}_2 & \text{N} & \text{N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044003-67-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-(2-methylpropyl)-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

$$MeO-CH_2$$
 N
 N
 N
 N
 N

RN 1044003-68-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044003-69-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044003-72-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-

(ethoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044003-73-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[(4-fluorophenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-CH}_2 \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044003-75-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

EtO-CH₂
$$N$$
 N N N N

RN 1044003-76-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(2-methoxyethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{MeO-CH}_2\text{-CH}_2 & \text{OH} \\ & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044003-79-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-(2-methoxyethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{MeO-CH}_2\text{-CH}_2 & \text{i-Bu} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044003-80-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-(2-methylpropyl)-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{MeO-CH}_2\text{-CH}_2 & \text{i-Bu} \\ \text{N} & \text{N} \\ \text{N} & \text{N} \\ \end{array}$$

RN 1044003-81-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{i-Bu} & \text{o-CH}_2 \\ \text{MeO-CH}_2 - \text{CH}_2 \\ \text{N} & \text{NH}_2 \end{array}$$

RN 1044003-82-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-(2-methylpropyl)-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044003-85-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-ethyl-1-propyl- (CA INDEX NAME)

RN 1044003-86-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-propyl-7-(3-pyridinylmethoxy)-(CA INDEX NAME)

RN 1044003-87-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-ethyl-1-propyl- (CA INDEX NAME)

RN 1044003-88-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-7-[(4-fluorophenyl)methoxy]-1-propyl- (CA INDEX NAME)

RN 1044003-90-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-propyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} n-Pr & & & \\ \hline Et & N & & \\ N & & N \\ \hline NH_2 & & \end{array}$$

RN 1044003-91-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1,2-dipropyl- (CA INDEX NAME)

RN 1044003-92-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1,2-dipropyl-7-(3-pyridinylmethoxy)-(CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N

RN 1044003-93-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-1,2-dipropyl- (CA INDEX NAME)

RN 1044003-94-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-fluorophenyl)methoxy]-1,2-dipropyl- (CA INDEX NAME)

RN 1044003-95-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1,2-dipropyl-7-[3-(3-pyridinyl)propoxy]-(CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N
 N

RN 1044003-97-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

RN 1044003-98-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-7-(3-

pyridinylmethoxy) - (CA INDEX NAME)

$$\begin{array}{c|c} n-Pr & & & \\ MeO-CH_2 & & & \\ N & & N \\ \hline & NH_2 \\ \end{array}$$

RN 1044004-01-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ \text{MeO-CH}_2 & & \\ & &$$

RN 1044004-02-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

RN 1044004-04-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{MeO-CH}_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 1044004-05-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044004-07-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

RN 1044004-08-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[(4-fluorophenyl)methoxy]-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

RN 1044004-12-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044004-13-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(2-methoxyethyl)-1-propyl- (CA INDEX NAME)

RN 1044004-15-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-propyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{MeO-CH}_2\text{-CH}_2 & \text{N} \\ \hline \\ \text{N} & \text{N} \\ \hline \\ \text{NH}_2 \end{array}$$

RN 1044004-16-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-2-(2-methoxyethyl)-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{MeO-CH}_2 - \text{CH}_2 & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 1044004-18-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-propyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ \text{MeO-CH}_2\text{-CH}_2 & & & \\ & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 1044004-19-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1-propyl- (CA INDEX NAME)

RN 1044004-20-7 CAPLUS

CN 1,2-Propanediol, 3-(4-amino-2-ethyl-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)- (CA INDEX NAME)

RN 1044004-22-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-ethyl-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{Et} \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044004-25-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-chlorophenyl)methoxy]-2-ethyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044004-26-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-ethyl-7-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044004-27-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl-7-hydroxy- α , α -dimethyl- (CA INDEX NAME)

RN 1044004-29-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl- α , α -dimethyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044004-31-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-chlorophenyl)methoxy]-2-ethyl- α , α -dimethyl- (CA INDEX NAME)

RN 1044004-32-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl-7-[(4-fluorophenyl)methoxy]- α , α -dimethyl- (CA INDEX NAME)

RN 1044004-33-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl- α , α -dimethyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044004-36-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-hydroxy- α , α -dimethyl-2-propyl- (CA INDEX NAME)

RN 1044004-38-7 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(methoxymethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{MeO-CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044004-39-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044004-40-1 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & \\ \text{HO-CH}_2\text{-CH-CH}_2 & \\ \text{EtO-CH}_2 & \\ \text{N} & \\ \text{N} & \\ \text{NH}_2 \end{array}$$

RN 1044004-44-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044004-45-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & & & \text{F} \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \text{O-CH}_2 \\ \text{EtO-CH}_2 & & & & \text{N} \\ & & & & \text{N} \\ & & & & \text{N} \\ \end{array}$$

RN 1044004-46-7 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044004-47-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(2-methoxyethy1)-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-y1]- (CA INDEX NAME)

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{MeO-CH}_2\text{-CH}_2 \\ \text{N} \\ \text{N}$$

RN 1044004-48-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-chlorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{MeO-CH}_2\text{-CH}_2 \\ \text{N} \\ \text{O-CH}_2 \\ \text{N} \\$$

RN 1044004-49-0 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & & & \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \\ \text{MeO-CH}_2\text{-CH}_2 & & & \\ & \text{N} & & & \\ & & \text{NH}_2 & & \\ \end{array}$$

RN 1044004-51-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(2-methoxyethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044004-53-6 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044004-54-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-chlorophenyl)methoxy]-2-ethyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & & & & \\ Me-S & NH-(CH_2)_4 & & & \\ O & & & & \\ N & & & NH_2 & \\ \end{array}$$

RN 1044004-55-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044004-57-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044004-59-2 CAPLUS

CN Methanesulfonamide, N-[4-(4-amino-7-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 1044004-60-5 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-propyl-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-61-6 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-chlorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-62-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-fluorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-64-9 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-propyl-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-66-1 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-69-4 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(methoxymethyl)-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-70-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-71-8 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-72-9 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(methoxymethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-74-1 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-76-3 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-78-5 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-chlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-79-6 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-7-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-80-9 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-81-0 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-84-3 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(2-methoxyethyl)-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-85-4 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-chlorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

$$\begin{array}{c|c} O \\ Me - S - NH - (CH_2) & 4 \\ O \\ MeO - CH_2 - CH_2 \\ N \\ N \\ NH_2 \end{array}$$

RN 1044004-88-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-7-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044004-89-8 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(2-methoxyethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

$$\begin{array}{c|c} O \\ \parallel \\ N = S - NH - (CH_2)_4 \\ \parallel \\ O \\ MeO - CH_2 - CH_2 \\ N \\ N \\ NH_2 \end{array}$$

RN 1044004-90-1 CAPLUS

CN Methanesulfonamide, N-[2-(4-amino-2-ethyl-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044004-92-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044004-95-6 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044004-96-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044004-97-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044004-99-0 CAPLUS

CN Methanesulfonamide, N-[2-(4-amino-7-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044005-01-7 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044005-02-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044005-03-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044005-04-0 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-propyl-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044005-06-2 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044005-08-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044005-09-5 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044005-10-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044005-12-0 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(methoxymethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044005-14-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044005-15-3 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044005-16-4 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044005-18-6 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044005-20-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino- α , α -dimethyl-2-propyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-21-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-chlorophenyl)methoxy]- α , α -dimethyl-2-propyl- (CA INDEX NAME)

RN 1044005-22-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-fluorophenyl)methoxy]- α , α -dimethyl-2-propyl- (CA INDEX NAME)

RN 1044005-23-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino- α , α -dimethyl-2-propyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044005-26-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-hydroxy-2-(methoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-27-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(methoxymethyl)- α , α -dimethyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-29-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ N \end{array} \qquad \begin{array}{c} C1 \\ O-CH_2 \end{array}$$

RN 1044005-31-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me} - \text{C} - \text{CH}_2 \\ \text{OH} \\ \text{NeO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044005-32-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(methoxymethyl)- α , α -dimethyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044005-33-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-34-6 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044005-37-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl-8-hydroxy- α,α -dimethyl- (CA INDEX NAME)

RN 1044005-38-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl- α , α -dimethyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-39-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-chlorophenyl)methoxy]-2-ethyl- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-40-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl-8-[(4-fluorophenyl)methoxy]- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-44-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-ethyl- α , α -dimethyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044005-45-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-hydroxy- α , α -dimethyl-2-propyl- (CA INDEX NAME)

RN 1044005-46-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino- α , α -dimethyl-2-propyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-47-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-chlorophenyl)methoxy]- α , α -dimethyl-2-propyl- (CA INDEX NAME)

RN

1044005-49-3 CAPLUS 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-fluorophenyl)methoxy]- α , α -dimethyl-2-propyl- (CA INDEX NAME) CN

1044005-50-6 CAPLUS RN

1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino- α , α -dimethyl-2-propyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME) CN

RN 1044005-54-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(methoxymethyl)- α , α -dimethyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-55-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-hydroxy-2-(methoxymethyl)- α,α -dimethyl- (CA INDEX NAME)

RN 1044005-56-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-chlorophenyl)methoxy]- 2-(methoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-57-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-fluorophenyl)methoxy]- 2-(methoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-61-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(methoxymethyl)- α , α -dimethyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044005-62-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-chlorophenyl)methoxy]-2-(ethoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-63-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-64-2 CAPLUS

CN lH-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]- α , α -dimethyl- (CA INDEX NAME)

RN 1044005-68-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044005-69-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-hydroxy-2-(2-methoxyethyl)- α,α -dimethyl- (CA INDEX NAME)

RN 1044005-70-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044005-71-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-chlorophenyl)methoxy]- $2-(2-methoxyethyl)-\alpha$, α -dimethyl- (CA INDEX NAME)

RN 1044005-75-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-8-[(4-fluorophenyl)methoxy]- $2-(2-methoxyethyl)-\alpha$, α -dimethyl- (CA INDEX NAME)

RN 1044005-77-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044005-78-8 CAPLUS CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-ethyl-1-(2-methylpropyl)- (CA

INDEX NAME)

RN 1044005-79-9 CAPLUS CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-(2-methylpropyl)-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

1044005-82-4 CAPLUS 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-1-(2-CN methylpropy1)-2-propy1- (CA INDEX NAME)

1044005-84-6 CAPLUS RN

1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-(2-methylpropyl)-8-[3-(3-methylpropyl)]CN pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044005-85-7 CAPLUS CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 1044005-87-9 CAPLUS
CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

1044005-91-5 CAPLUS 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-8-[3-(3-CN pyridinyl)propoxy] - (CA INDEX NAME)

1044005-92-6 CAPLUS RN

CN methylpropyl)-2-propyl- (CA INDEX NAME)

RN 1044005-94-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-(methoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044005-95-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-(2-methylpropyl)-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

1044005-99-3 CAPLUS RN

1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-2-CN (methoxymethy1)-1-(2-methylpropy1)- (CA INDEX NAME)

1044006-00-9 CAPLUS RN

1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-fluorophenyl)methoxy]-2-CN (methoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN

1044006-02-1 CAPLUS 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-2-CN (ethoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044006-04-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044006-05-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044006-06-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-(2-methoxyethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044006-07-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-2-(2-methoxyethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044006-09-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 1044006-11-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-(2-methylpropyl)-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044006-12-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-ethyl-1-propyl- (CA INDEX NAME)

RN 1044006-13-4 CAPLUS CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-propyl-8-(3-pyridinylmethoxy)-(CA INDEX NAME)

RN 1044006-14-5 CAPLUS
CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-2-ethyl-1-propyl- (CA INDEX NAME)

RN 1044006-15-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-8-[(4-fluorophenyl)methoxy]-1-propyl- (CA INDEX NAME)

RN 1044006-16-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-propyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044006-17-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1,2-dipropyl- (CA INDEX NAME)

RN 1044006-20-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1,2-dipropyl-8-(3-pyridinylmethoxy)-(CA INDEX NAME)

RN 1044006-21-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-ethyl-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

HO-CH₂-CH-CH₂

Et

$$N$$
 N
 N
 N

RN 1044006-22-5 CAPLUS

CN 1,2-Propanediol, 3-(4-amino-7-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)- (CA INDEX NAME)

RN 1044006-23-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-propyl-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & & & \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \\ \text{n-Pr} & & & \\ \text{N} & & & \\ \text{N} & & & \\ \text{NH}_2 & & & \\ \end{array}$$

RN 1044006-25-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-fluorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & & & \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \\ \text{n-Pr} & & & \\ \text{N} & & & \\ \text{N} & & & \\ \end{array}$$

RN 1044006-26-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-chlorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & \text{C1} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{n-Pr} & \text{N} \\ \text{N} & \text{N} \\ \text{NH}_2 \end{array}$$

RN 1044006-28-1 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-propyl-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

HO-CH₂-CH-CH₂

$$n$$
-Pr
 N
 N
 N
 N
 N

RN 1044006-29-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-31-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & \text{C1} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{MeO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 1044006-32-7 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(methoxymethyl)-7-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & \\ \text{HO-CH}_2\text{-CH-CH}_2 & \\ \text{MeO-CH}_2 & \\ \text{N} & \\ \text{N} & \\ \text{NH}_2 \end{array}$$

RN 1044006-34-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{OH} & & & \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \\ \text{MeO-CH}_2 & & & \\ & & & \\ \text{N} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 1044006-37-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]-1-propyl- (CA INDEX NAME)

RN 1044006-38-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044006-39-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-(2-methoxyethyl)-1-propyl- (CA INDEX NAME)

1044006-40-7 CAPLUS RN

1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-propyl-8-(3-CN pyridinylmethoxy) - (CA INDEX NAME)

 $1044006-41-8 \quad \text{CAPLUS} \\ 1\text{H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-2-(2-chlorophenyl)methoxy]} \\ -2 - (2-chlorophenyl) \\ -2$ CN methoxyethyl)-1-propyl- (CA INDEX NAME)

$$\begin{array}{c} \text{C1} \\ \text{CH}_2 \\ \text{O} \\ \text{MeO-CH}_2\text{-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

1044006-42-9 CAPLUS RN

1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-fluorophenyl)methoxy]-2-(2-fluorophenyl)CN methoxyethyl)-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & F \\ & & & CH_2 \\ \hline & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 1044006-43-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-propyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044006-45-2 CAPLUS

CN 1,2-Propanediol, 3-(4-amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)- (CA INDEX NAME)

RN 1044006-46-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-ethyl-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-47-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-chlorophenyl)methoxy]-2-ethyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-49-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-ethyl-8-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-50-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-ethyl-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-51-0 CAPLUS

CN 1,2-Propanediol, 3-(4-amino-8-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)- (CA INDEX NAME)

RN 1044006-52-1 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-propyl-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-55-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-chlorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-56-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-fluorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-57-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-propyl-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-59-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-61-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(methoxymethyl)-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-62-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-63-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-64-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(methoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-67-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-68-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-70-3 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-chlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-71-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-72-5 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-74-7 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-76-9 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(2-methoxyethyl)-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-77-0 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-chlorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-79-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-8-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-81-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(2-methoxyethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]- (CA INDEX NAME)

RN 1044006-84-9 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044006-85-0 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-chlorophenyl)methoxy]-2-ethyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-86-1 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-ethyl-8-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-87-2 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-ethyl-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-89-4 CAPLUS

CN Methanesulfonamide, N-[4-(4-amino-8-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 1044006-91-8 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-propyl-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-92-9 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-chlorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-93-0 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-fluorophenyl)methoxy]-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-96-3 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-propyl-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-97-4 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(methoxymethyl)-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-98-5 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044006-99-6 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-01-3 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-03-5 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(methoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-04-6 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-07-9 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethy1)-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-y1]buty1]- (CA INDEX NAME)

RN 1044007-08-0 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-chlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-09-1 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-10-4 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

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TΤ
     1044007-12-6 1044007-13-7 1044007-16-0
     1044007-17-1 1044007-18-2 1044007-19-3
     1044007-22-8 1044007-23-9 1044007-24-0
     1044007-26-2 1044007-28-4 1044007-29-5
     1044007-30-8 1044007-33-1 1044007-36-4
     1044007-37-5 1044007-38-6 1044007-39-7
     1044007-40-0 1044007-41-1 1044007-42-2
     1044007-44-4 1044007-45-5 1044007-46-6
     1044007-48-8 1044007-50-2 1044007-51-3
     1044007-52-4 1044007-54-6 1044007-55-7
     1044007-56-8 1044007-57-9 1044007-60-4
     1044007-61-5 1044007-62-6 1044007-65-9
     1044007-67-1 1044007-68-2 1044007-69-3
     1044007-72-8 1044007-73-9 1044007-74-0
     1044007-75-1 1044007-77-3 1044007-78-4
     1044007-79-5 1044007-81-9 1044007-83-1
     1044007-84-2 1044007-85-3 1044007-88-6
     1044007-89-7 1044007-90-0 1044007-92-2
     1044007-94-4 1044007-95-5 1044007-97-7
     1044007-98-8 1044007-99-9 1044008-00-5
     1044008-01-6 1044008-02-7 1044008-03-8
     1044008-04-9 1044008-06-1 1044008-07-2
     1044008-08-3 1044008-09-4 1044008-12-9
     1044008-13-0 1044008-14-1 1044008-15-2
     1044008-18-5 1044008-19-6 1044008-20-9
     1044008-22-1 1044008-23-2 1044008-25-4
     1044008-26-5 1044008-28-7 1044008-29-8
     1044008-31-2 1044008-32-3 1044008-33-4
     1044008-34-5 1044008-36-7 1044008-37-8
     1044008-39-0 1044008-40-3 1044008-43-6
     1044008-45-8 1044008-46-9 1044008-47-0
     1044008-48-1 1044008-50-5 1044008-52-7
     1044008-53-8 1044008-54-9 1044008-55-0
     1044008-56-1 1044008-59-4 1044008-60-7
     1044008-61-8 1044008-62-9 1044008-64-1
     1044008-67-4 1044008-68-5 1044008-69-6
     1044008-70-9 1044008-72-1 1044008-73-2
     1044008-76-5 1044008-77-6 1044008-78-7
     1044008-80-1 1044008-81-2 1044008-82-3
     1044008-83-4 1044008-85-6 1044008-87-8
     1044008-88-9 1044008-90-3 1044008-92-5
     1044008-94-7 1044008-95-8 1044008-96-9
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1044008-99-2 1044009-01-9 1044009-03-1 1044009-04-2 1044009-07-5 1044009-08-6 1044009-09-7 1044009-11-1 1044009-13-3 1044009-14-4 1044009-16-6 1044009-17-7

RL: PRPH (Prophetic)

(Preparation of aryloxy and arylalkyleneoxy substituted imidazoquinolines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 1044007-12-6 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-13-7 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(2-methoxyethyl)-8-(3-pyridinylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044007-16-0 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044007-17-1 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-18-2 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(2-methoxyethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044007-19-3 CAPLUS

CN Cyclohexanecarboxamide, N-[2-(4-amino-2-ethyl-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-22-8 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-23-9 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-24-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-26-2 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-28-4 CAPLUS

CN Cyclohexanecarboxamide, N-[2-(4-amino-7-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-29-5 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044007-30-8 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-33-1 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-36-4 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-8-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

$$\begin{array}{c} O \\ || \\ Me-S-NH \\ || & | \\ O & R \end{array}$$

RN 1044007-37-5 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-propyl-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-38-6 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A

PAGE 2-A

RN 1044007-39-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

PAGE 2-A

RN 1044007-40-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A

RN 1044007-41-1 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(methoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 1044007-42-2 CAPLUS

CN

INDEX NAME NOT YET ASSIGNED

PAGE 2-A

RN 1044007-44-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A

RN 1044007-45-5 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 1044007-46-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 1044007-48-8 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-8-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

$$\begin{array}{c|c} R & OH \\ Me-C-CH_2 & Me \\ MeO-CH_2-CH_2 & Me \\ N & N \\ NH_2 \end{array}$$

RN 1044007-50-2 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

$$\begin{array}{c|c} R & CH_2 \\ \hline Me - C - CH_2 & Me \\ \hline MeO - CH_2 - CH_2 & Me \\ \hline N & N \\ \hline NH_2 & N \\ \end{array}$$

PAGE 2-A

RN 1044007-51-3 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A

RN 1044007-52-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

PAGE 1-A

PAGE 2-A

RN 1044007-54-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(2-methoxyethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

PAGE 2-A

RN 1044007-55-7 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-56-8 CAPLUS

CN Cyclohexanecarboxamide, N-[2-(4-amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-57-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-60-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-61-5 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-62-6 CAPLUS

CN Cyclohexanecarboxamide, N-[2-(4-amino-8-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-65-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-67-1 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-68-2 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-propyl-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-69-3 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-72-8 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-7-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-73-9 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-74-0 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-75-1 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-77-3 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(methoxymethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044007-78-4 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-79-5 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044007-81-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-83-1 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044007-84-2 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044007-85-3 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-7-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044007-88-6 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044007-89-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

$$C = O$$
 NH
 $Me - C - Me$
 CH_2
 $N = O - CH_2$
 $N = O - CH_2$

RN 1044007-90-0 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(2-methoxyethyl)-7-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044007-92-2 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044007-94-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl- (CA INDEX NAME)

RN 1044007-95-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl- (CA INDEX NAME)

RN 1044007-97-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044007-98-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl-7-[(4-fluorophenyl)methoxy]- (CA INDEX

NAME)

RN 1044007-99-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-00-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl- (CA INDEX NAME)

RN 1044008-01-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-02-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl- (CA INDEX NAME)

RN 1044008-03-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-7-[(4-fluorophenyl)methoxy]-2-propyl- (CA INDEX NAME)

RN 1044008-04-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-06-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(methoxymethyl)- (CA INDEX NAME)

RN 1044008-07-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-diox

isothiazolidinyl)butyl]-2-(methoxymethyl)-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-08-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-1,2-dipropyl- (CA INDEX NAME)

RN 1044008-09-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-fluorophenyl)methoxy]-1,2-dipropyl- (CA INDEX NAME)

RN 1044008-12-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1,2-dipropyl-8-[3-(3-pyridinyl)propoxy](CA INDEX NAME)

RN 1044008-13-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-14-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

RN 1044008-15-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-1-propyl- (CA INDEX NAME)

RN 1044008-18-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-propyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-19-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

RN 1044008-20-9 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044008-22-1 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-propyl-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044008-23-2 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-8-hydroxy-2-(methoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044008-25-4 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

RN 1044008-26-5 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044008-28-7 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044008-29-8 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(methoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044008-31-2 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044008-32-3 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044008-33-4 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044008-34-5 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(ethoxymethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044008-36-7 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-8-hydroxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044008-37-8 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

RN 1044008-39-0 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044008-40-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044008-43-6 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(2-methoxyethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 1044008-45-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl- (CA INDEX NAME)

RN 1044008-46-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-47-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl- (CA INDEX NAME)

RN 1044008-48-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl-8-[(4-fluorophenyl)methoxy]- (CA INDEX NAME)

RN 1044008-50-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-ethyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-52-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl- (CA INDEX NAME)

RN 1044008-53-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-54-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl- (CA INDEX NAME)

RN 1044008-55-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-8-[(4-fluorophenyl)methoxy]-2-propyl- (CA INDEX NAME)

RN 1044008-56-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-propyl-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-59-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(methoxymethyl)- (CA INDEX NAME)

RN 1044008-60-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(methoxymethyl)-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-61-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-7-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-(CA INDEX NAME)

RN 1044008-62-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(methoxymethyl)- (CA INDEX NAME)

RN 1044008-64-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(methoxymethyl)-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-67-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)- (CA INDEX NAME)

RN 1044008-68-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-69-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)- (CA INDEX NAME)

RN 1044008-70-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-7-[(4-fluorophenyl)methoxy]- (CA INDEX NAME)

RN 1044008-72-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-diox

isothiazolidinyl)butyl]-2-(ethoxymethyl)-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-73-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} O & S & \\ \hline O & N & \\ O & (CH_2) & 4 & OH \\ \hline MeO-CH_2-CH_2 & N & N \\ \hline N & N & N \\ \hline NH_2 & \\ \end{array}$$

RN 1044008-76-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} O & S & N & \\ O & N & \\ O & (CH_2) & 4 \\ MeO-CH_2-CH_2 & N & \\ N & N & N \\ N & NH_2 & \\ \end{array}$$

RN 1044008-77-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)- (CA INDEX NAME)

RN 1044008-78-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-7-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-(CA INDEX NAME)

RN 1044008-80-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)-7-[3-(3-pyridinyl)propoxy]-(CA INDEX NAME)

MeO-CH₂-CH₂
$$N$$
 N N N N N N

RN 1044008-81-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-8-[(4-fluorophenyl)methoxy]-2-(methoxymethyl)-(CA INDEX NAME)

RN 1044008-82-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(methoxymethyl)- (CA INDEX NAME)

RN 1044008-83-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(methoxymethyl)-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-85-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)- (CA INDEX NAME)

RN 1044008-87-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-88-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)- (CA INDEX NAME)

RN 1044008-90-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-8-[(4-fluorophenyl)methoxy]- (CA INDEX NAME)

RN 1044008-92-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 1044008-94-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} O & S & N & OH \\ \hline O & (CH_2)_4 & \\ MeO-CH_2-CH_2 & N & N \\ \hline N & NH_2 & \\ \end{array}$$

RN 1044008-95-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 1044008-96-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 8-[(4-chlorophenyl)methoxy]-1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)- (CA INDEX NAME)

RN 1044008-99-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-8-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-(CA INDEX NAME)

RN 1044009-01-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(2-methoxyethyl)-8-[3-(3-pyridinyl)propoxy]-(CA INDEX NAME)

RN 1044009-03-1 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-chlorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044009-04-2 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-8-[(4-fluorophenyl)methoxy]-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044009-07-5 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(2-methoxyethyl)-8-[3-(3-pyridinyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 1044009-08-6 CAPLUS

CN Methanesulfonamide, N-[2-(4-amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044009-09-7 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044009-11-1 CAPLUS

RN 1044009-13-3 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044009-14-4 CAPLUS CN INDEX NAME NOT YET ASSIGNED

RN 1044009-16-6 CAPLUS

CN Methanesulfonamide, N-[2-(4-amino-8-hydroxy-2-propyl-1H-imidazo[4,5-c]quinolin-1-yl)-1,1-dimethylethyl]- (CA INDEX NAME)

RN 1044009-17-7 CAPLUS

CN INDEX NAME NOT YET ASSIGNED

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ΙT
         847574-54-3P, 7-Benzyloxy-1-(2-methylpropyl)-2-propyl-1H-
         imidazo[4,5-c]quinolin-4-amine 847574-55-4P,
         7-\texttt{Benzyloxy-2-(ethoxymethyl)-1-(2-methylpropyl)-1}\\ H-\texttt{imidazo[4,5-c]quinolin-1}
         4-\text{amine } 847574-58-7P, 4-\text{Amino}-1-(2-\text{methylpropyl})-2-\text{propyl}-1H-
         imidazo[4,5-c]quinolin-7-ol 847574-59-8P, 4-Amino-2-
         (ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-7-ol
         847574-69-0P, 1-(2-Methylpropyl)-7-[(3-nitrobenzyl)oxy]-2-propyl-
         1H-imidazo[4,5-c]quinolin-4-amine 847574-80-5P,
         2-Ethoxymethyl-1-(2-methylpropyl)-7-[(3-nitrobenzyl)oxy]-1H-imidazo[4,5-
         c]quinolin-4-amine 847574-88-3P, 1-(2-Methylpropyl)-7-(4-
         nitrophenoxy)-2-propyl-1H-imidazo[4,5-c]quinolin-4-amine
         847574-89-4P, 1-(2-Methylpropyl)-7-(2-nitrophenoxy)-2-propyl-1H-
         imidazo[4,5-c]quinolin-4-amine 847574-90-7P,
         1-(2-Methylpropyl)-7-(3-nitrophenoxy)-2-propyl-1H-imidazo[4,5-c]quinolin-4-
         amine 847574-97-4P, 7-Benzyloxy-2-(ethoxymethyl)-1-propyl-1H-
         imidazo[4,5-c]quinolin-4-amine 847575-05-7P,
         N-[2-[4-Amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-
         1,1-dimethylethyl]methanesulfonamide 847575-09-1P,
         1-[4-Amino-7-benzyloxy-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-
         methylpropan-2-ol 847575-10-4P, 8-Benzyloxy-2-ethyl-1-methyl-1H-
         imidazo[4,5-c]quinolin-4-amine 847575-12-6P,
         8-Benzyloxy-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-4-amine
         847575-61-5P, N-[4-(4-Amino-7-benzyloxy-2-ethyl-1H-imidazo[4,5-4]]
         c]quinolin-1-y1)buty1]methanesulfonamide 847575-64-8P,
         3-[[4-Amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-
         8-yl]oxy]methyl]benzoic acid 847575-66-0P, 1-[4-Amino-7-
         benzyloxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-
         methylpropan-2-ol 847575-67-1P, 4-Amino-1-(2-hydroxy-2-
         methylpropyl)-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-7-ol
         847575-68-2P, 1-[4-Amino-2-(2-methoxyethyl)-7-[(3-nitrobenzyl)oxy]-
         1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol 847575-69-3P
         , 1-[4-Amino-7-(3-aminobenzyloxy)-2-(2-methoxyethyl)-1H-imidazo[4,5-methoxyethyl)]
         c]quinolin-1-yl]-2-methylpropan-2-ol 847575-97-7P,
         N-[2-[4-Amino-7-benzyloxy-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-
         1,1-dimethylethyl]acetamide 847575-99-9P, 1-[2-[4-Amino-7-
         benzyloxy-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-
         dimethylethyl]-3-isopropylurea 847576-00-5P,
         N-[2-[4-Amino-8-benzyloxy-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]quinolin-1-yl]-1H-imidazo[4,5-c]
         1,1-dimethylethyl]methanesulfonamide 847576-02-7P,
         N-[2-[4-Amino-8-(benzyloxy)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-
         yl]-1,1-dimethylethyl]cyclohexanecarboxamide 847576-06-1P,
         [7-Benzyloxy-1-[(2,2-dimethyl-[1,3]dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1
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1H-imidazo[4,5-c]quinolin-4-yl]amine 847576-07-2P,
4-Amino-1-[(2,2-dimethyl-[1,3]dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1Himidazo[4,5-c]quinolin-7-ol 847577-50-8P, N-[2-[4-Amino-7(benzyloxy)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1dimethylethyl]methanesulfonamide
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (immunomodulator; preparation of aryloxy and arylalkyleneoxy imidazoquinolines as inducers of cytokine biosynthesis for treatment of

viral and neoplastic disease) RN 847574-54-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-(phenylmethoxy)-2-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2-Ph \\ \hline \\ n-Pr & N \\ \hline \\ N & NH_2 \\ \end{array}$$

RN 847574-55-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847574-58-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-59-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-69-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[(3-nitrophenyl)methoxy]-2-propyl- (CA INDEX NAME)

RN 847574-80-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-[(3-nitrophenyl)methoxy]- (CA INDEX NAME)

RN 847574-88-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-(4-nitrophenoxy)-2-propyl- (CA INDEX NAME)

RN 847574-89-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-(2-nitrophenoxy)-2-propyl- (CA INDEX NAME)

RN 847574-90-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-(3-nitrophenoxy)-2-propyl- (CA INDEX NAME)

RN 847574-97-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-(phenylmethoxy)-1-propyl- (CA INDEX NAME)

RN 847575-05-7 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847575-09-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-10-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-methyl-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-12-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-methyl-8-(phenylmethoxy)-(CA INDEX NAME)

RN 847575-61-5 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-ethyl-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-64-8 CAPLUS

CN Benzoic acid, 3-[[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]methyl]- (CA INDEX NAME)

RN 847575-66-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{Ph} \\ & \text{MeO} - \text{CH}_2 - \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 847575-67-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-hydroxy-2-(2-methoxyethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me} - \text{C} - \text{CH}_2 \\ \text{OH} \\ \text{MeO} - \text{CH}_2 - \text{CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array} \\ \begin{array}{c} \text{OH} \\ \text{NH}_2 \\ \end{array}$$

RN 847575-68-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-7-[(3-nitrophenyl)methoxy]- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me-C-CH}_2 \\ \text{OH} \\ \text{OH} \\ \text{N} \\ \text{N}$$

RN 847575-69-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[(3-aminophenyl)methoxy]-2- (2-methoxyethyl)- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 847575-97-7 CAPLUS

CN Acetamide, N-[2-[4-amino-2-(ethoxymethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847575-99-9 CAPLUS

CN Urea, N-[2-[4-amino-2-(ethoxymethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 847576-00-5 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847576-02-7 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(ethoxymethyl)-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847576-06-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847576-07-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)- (CA INDEX NAME)

RN 847577-50-8 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

IT 750596-02-2P, N-[4-[4-Amino-8-(benzyloxy)-2-ethyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]benzamide 845638-54-2P,

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1-[2-[4-Amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-
1,1-dimethylethyl]-3-isopropylurea 847574-56-5P,
7-Benzyloxy-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine
847574-57-6P, 7-Benzyloxy-2-ethyl-1-(2-methylpropyl)-1H-
imidazo[4,5-c] quinolin-4-amine 847574-60-1P,
7-(3-Methylbenzyloxy)-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-
c]quinolin-4-amine 847574-61-2P, 7-(4-Chlorobenzyloxy)-1-(2-
methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-4-amine
847574-62-3P, 7-(4-Methylbenzyloxy)-1-(2-methylpropyl)-2-propyl-1H-
imidazo[4,5-c]quinolin-4-amine 847574-63-4P,
7-(3,4-Dichlorobenzyloxy)-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-
c]quinolin-4-amine 847574-64-5P, 7-(3-Chlorobenzyloxy)-1-(2-
methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-4-amine
847574-65-6P, 1-(2-Methylpropyl)-7-[(4-nitrobenzyl)oxy]-2-propyl-
1H-imidazo[4,5-c]quinolin-4-amine 847574-66-7P,
7-[4-(tert-Butyl)benzyloxy]-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-
c]quinolin-4-amine 847574-67-8P, 7-(4-Fluorobenzyloxy)-1-(2-Fluorobenzyloxy)
methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-4-amine
847574-68-9P, 1-(2-Methylpropyl)-2-propyl-7-[[4-
(trifluoromethyl)benzyl]oxy]-1H-imidazo[4,5-c]quinolin-4-amine
847574-70-3P, 7-(2-Methylbenzyloxy)-1-(2-methylpropyl)-2-propyl-1H-
imidazo[4,5-c]quinolin-4-amine 847574-71-4P,
7-(2-Chlorobenzyloxy)-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-
c]quinolin-4-amine 847574-72-5P, 7-(2-Methoxybenzyloxy)-1-(2-Methoxybenzyloxy)
methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-4-amine
847574-73-6P, 7-(4-Methoxybenzyloxy)-1-(2-methylpropyl)-2-propyl-
1H-imidazo[4,5-c]quinolin-4-amine 847574-74-7P,
7-(3-Aminobenzyloxy)-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-
4-amine 847574-75-8P, 2-Ethoxymethyl-7-(4-methylbenzyloxy)-1-(2-
methylpropy1)-1H-imidazo[4,5-c]quinolin-4-amine 847574-76-9P,
2-Ethoxymethyl-7-(3-methylbenzyloxy)-1-(2-methylpropyl)-1H-imidazo[4,5-
c]quinolin-4-amine 847574-77-0P, 2-Ethoxymethyl-1-(2-
methylpropyl)-7-[[4-(trifluoromethyl)benzyl]oxy]-1H-imidazo[4,5-c]quinolin-
4-amine 847574-78-1P, 2-Ethoxymethyl-7-(3-methoxybenzyloxy)-1-(2-
methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine 847574-79-2P,
2-Ethoxymethyl-1-(2-methylpropyl)-7-[[3-(trifluoromethyl)benzyl]oxy]-1H-
imidazo[4,5-c]quinolin-4-amine 847574-81-6P,
7-[(3,5-Dimethoxybenzyl)oxy]-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-
imidazo[4,5-c]quinolin-4-amine 847574-82-7P,
2-\text{Ethoxymethyl}-1-(2-\text{methylpropyl})-7-[3-(pyrrol-1-yl)propoxy]-1H-
imidazo[4,5-c]quinolin-4-amine 847574-83-8P,
7-(2-Chlorobenzyloxy)-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-
c]quinolin-4-amine 847574-84-9P, 2-Ethoxymethyl-7-(4-
methoxybenzyloxy)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine
847574-85-0P, 2-Ethoxymethyl-7-(2-methoxybenzyloxy)-1-(2-
methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine 847574-86-1P,
7-(3-Aminobenzyloxy)-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-
c]quinolin-4-amine 847574-87-2P, 2-Ethoxymethyl-7-(3-
ethylaminobenzyloxy)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine
847574-91-8P, 2-[[4-Amino-1-(2-methylpropyl)-2-propyl-1H-
imidazo[4,5-c]quinolin-7-yl]oxy]benzonitrile 847574-92-9P,
4-[[4-Amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-
yl]oxy]benzonitrile 847574-93-0P, Methyl 2-[[4-amino-1-(2-
methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]benzoate
847574-94-1P, 7-(4-Aminophenoxy)-1-(2-methylpropyl)-2-propyl-1H-
imidazo[4,5-c]quinolin-4-amine 847574-95-2P,
7-(2-Aminophenoxy)-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-4-
amine 847574-96-3P, 7-[(3-Ethylaminophenyl)oxy]-1-(2-
methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-4-amine
847574-98-5P, 4-Amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-4]
c]quinolin-7-ol 847574-99-6P, 7-Benzyloxy-1-(2-phenoxyethyl)-1H-
imidazo[4,5-c]quinolin-4-amine 847575-00-2P,
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7-Benzyloxy-2-butyl-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-4-amine
847575-01-3P, 7-Benzyloxy-2-(methoxymethyl)-1-phenethyl-1H-
imidazo[4,5-c]quinolin-4-amine 847575-02-4P,
1-[4-[4-A\min o-7-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-benzyloxy-1-(2-phenoxyethyl)-1H-imidazo[4,5-c]quin-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-(2-phenoxyethyl)-1-
y1]buty1]-3-phenylurea 847575-03-5P, N-[4-[4-Amino-7-benzyloxy-2-
(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]methanesulfonamide
847575-04-6P, 1-[4-[4-Amino-7-benzyloxy-2-(2-methoxyethyl)-1H-
imidazo[4,5-c]quinolin-1-yl]butyl]urea 847575-06-8P,
7-(4-Methylsulfonylphenoxy)-2-(2-methoxyethyl)-1-propyl-1H-imidazo[4,5-
c]quinolin-4-amine 847575-07-9P, 1-[4-Amino-7-benzyloxy-2-
(hydroxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol
847575-08-0P, 1-(4-Amino-7-benzyloxy-1H-imidazo[4,5-c]quinolin-1-
yl)-2-methylpropan-2-ol 847575-11-5P, 8-Benzyloxy-2-(2-
methoxyethyl)-1-methyl-1H-imidazo[4,5-c]quinolin-4-amine
847575-13-7P, 8-Benzyloxy-2-[[2-(methoxy)ethoxy]methyl]-1-methyl-
1H-imidazo[4,5-c]quinolin-4-amine 847575-15-9P,
2-Butyl-1-methyl-8-[[6-(4-phenylbutoxy)hexyl]oxy]-1H-imidazo[4,5-
c]quinolin-4-amine trifluoroacetate 847575-16-0P,
2-Butyl-1-methyl-8-(3-phenylpropoxy)-1H-imidazo[4,5-c]quinolin-4-amine
847575-17-1P, 2-Butyl-1-methyl-8-[[4-(trifluoromethoxy)benzyl]oxy]-
1H-imidazo[4,5-c]quinolin-4-amine 847575-19-3P,
3-[[(4-Amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-
yl)oxy]methyl]benzonitrile trifluoroacetate 847575-20-6P,
2-Butyl-8-[(3-methoxybenzyl)oxy]-1-methyl-1H-imidazo[4,5-c]quinolin-4-
amine 847575-22-8P, 2-Butyl-1-methyl-8-(1-phenylethoxy)-1H-
imidazo[4,5-c]quinolin-4-amine trifluoroacetate 847575-23-9P,
8-Benzyloxy-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine
847575-24-0P, 8-Benzyloxy-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-
imidazo[4,5-c]quinolin-4-amine 847575-25-1P,
8-Benzyloxy-2-methyl-1-[5-(methylsulfonyl)pentyl]-1H-imidazo[4,5-
c]quinolin-4-amine 847575-26-2P, 1-(4-Aminobuty1)-8-benzyloxy-2-
butyl-1H-imidazo[4,5-c]quinolin-4-amine 847575-27-3P,
1-(4-Aminobutyl)-8-benzyloxy-2-ethyl-1H-imidazo[4,5-c]quinolin-4-amine
847575-28-4P, 1-(4-Aminobuty1)-8-benzyloxy-2-methyl-1H-imidazo[4,5-
c]quinolin-4-amine 847575-29-5P, 1-(4-Aminobuty1)-8-benzyloxy-2-
(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-4-amine 847575-30-8P,
1-[4-[4-Amino-8-(benzyloxy)-2-butyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-
3-phenylurea 847575-31-9P, 1-[4-[4-Amino-8-(benzyloxy)-2-ethyl-
1H-imidazo[4,5-c]quinolin-1-yl]butyl]-3-phenylurea hydrochloride
847575-32-0P, 1-[4-[4-Amino-8-(benzyloxy)-2-methyl-1H-imidazo[4,5-
c]quinolin-1-yl]butyl]-3-phenylurea 847575-33-1P,
1-[4-[4-Amino-8-(benzyloxy)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-
y1]buty1]-3-phenylurea 847575-34-2P, N-[4-[4-Amino-8-(benzyloxy)-
2-butyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]methanesulfonamide
847575-35-3P, N-[4-[4-Amino-8-(benzyloxy)-2-butyl-1H-imidazo[4,5-4]]
c]quinolin-1-yl]butyl]benzamide 847575-36-4P,
N-[4-[4-Amino-8-(benzyloxy)-2-butyl-1H-imidazo[4,5-c]quinolin-1-
y1]buty1]benzenesulfonamide 847575-37-5P, N-[4-[4-Amino-8-
(benzyloxy)-2-butyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]morpholine-4-
carboxamide 847575-38-6P, N-[4-[4-Amino-8-(benzyloxy)-2-methyl-
1H-imidazo[4,5-c]quinolin-1-yl]butyl]morpholine-4-carboxamide
847575-39-7P, N-[4-[4-Amino-8-(benzyloxy)-2-(ethoxymethyl)-1H-
imidazo[4,5-c]quinolin-1-yl]butyl]morpholine-4-carboxamide
847575-40-0P, N-[4-[4-Amino-8-(benzyloxy)-2-methyl-1H-imidazo[4,5-40-0P]
c]quinolin-1-yl]butyl]benzamide 847575-41-1P,
N-[4-[4-Amino-8-(benzyloxy)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-
y1]buty1]methanesulfonamide 847575-42-2P, N-[4-[4-Amino-8-Parameter]]
(benzyloxy)-2-ethyl-1H-imidazo[4,5-c]quinolin-1-yl]butyl]morpholine-4-
carboxamide 847575-43-3P, N-[4-[4-Amino-8-(benzyloxy)-2-methyl-
{\tt 1H-imidazo[4,5-c]quinolin-1-yl]butyl]} {\tt methane sulfonamide}
847575-44-4P, N-[4-[4-Amino-8-(benzyloxy)-2-ethyl-1H-imidazo[4,5-4]]
c]quinolin-1-yl]butyl]methanesulfonamide 847575-45-5P,
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4-Amino-2-ethyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-ol
847575-46-6P, 1-[4-(4-Amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-4])
c]quinolin-1-yl)butyl]-3-phenylurea 847575-47-7P,
1-[4-(4-Amino-8-hydroxy-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl)butyl]-3-
phenylurea 847575-48-8P, 1-[4-[4-Amino-2-(ethoxymethyl)-8-
hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-3-phenylurea
847575-49-9P, N-[4-(4-Amino-2-butyl-8-hydroxy-1H-imidazo[4,5-4])
c]quinolin-1-yl)butyl]methanesulfonamide 847575-50-2P,
N-[4-(4-Amino-2-butyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-
yl)butyl]benzamide 847575-51-3P, N-[4-(4-Amino-2-butyl-8-hydroxy-
1H-imidazo[4,5-c]quinolin-1-yl)butyl]benzenesulfonamide
847575-52-4P, N-[4-(4-Amino-2-butyl-8-hydroxy-1H-imidazo[4,5-4])
c]quinolin-1-y1)buty1]morpholine-4-carboxamide 847575-53-5P,
N-[4-(4-Amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-
yl)butyl]benzamide 847575-54-6P, N-[4-(4-Amino-8-hydroxy-2-
methyl-1H-imidazo[4,5-c]quinolin-1-yl)butyl]morpholine-4-carboxamide
847575-55-7P, N-[4-[4-Amino-2-(ethoxymethyl)-8-hydroxy-1H-
imidazo[4,5-c]quinolin-1-yl]butyl]morpholine-4-carboxamide
847575-56-8P, N-[4-(4-Amino-8-hydroxy-2-methyl-1H-imidazo[4,5-methyl-1H-imidazo]]
c]quinolin-1-yl)butyl]benzamide 847575-57-9P,
N-[4-(4-Amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-
yl)butyl]morpholine-4-carboxamide 847575-58-0P,
N-[4-(4-Amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-
yl)butyl]methanesulfonamide 847575-59-1P, 2-(Ethoxymethyl)-7-[(2-yl)butyl]methanesulfonamide <math>847575-59-1P, 2-(Ethoxymethyl)-7-[(2-yl)butyl]methanesulfonamide <math>2-yl
methylbenzyl)oxy]-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine
847575-60-4P, 1-[4-Amino-8-benzyloxy-2-(ethoxymethyl)-1H-
imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol 847575-62-6P,
N-[4-(4-Amino-2-ethyl-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-
yl)butyl]methanesulfonamide 847575-63-7P, 2-Ethoxymethyl-1-(2-
methylpropyl)-8-[(pyridin-3-yl)methoxy]-1H-imidazo[4,5-c]quinolin-4-amine
847575-65-9P, 3-[[[4-Amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-
imidazo[4,5-c]quinolin-8-y1]oxy]methy1]benzy1 alcohol 847575-70-6P
, 1-[4-Amino-2-(2-methoxyethyl)-7-[(pyridin-3-yl)methoxy]-1H-imidazo[4,5-
c]quinolin-1-yl]-2-methylpropan-2-ol 847575-71-7P,
7-(Furan-3-ylmethoxy)-2-methyl-1-(2-methylpropyl)-1H-imidazo[4,5-
c]quinolin-4-amine 847575-72-8P, 3-[[[4-Amino-1-(2-hydroxy-2-
methylpropyl)-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-7-
y1]oxy]methyl]benzonitrile 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl]benzonitrile 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl]benzonitrile 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl]benzonitrile 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl]benzonitrile 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl]benzonitrile 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl]methyl]benzonitrile 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl]methyl 847575-73-9P, N-[3-[[[4-Amino-1-(2-1)]]]methyl 847575-73-9P, N-[3-[[[4-Amino-1-(3-1)]]]methyl 847575-73-9P, N-[3-[[[4-Amino-1-(3-1)]]]methyl 847575-73-9P, N-[3-[[[4-Amino-1-(3-1)]]]methyl 847575-73-9P, N-[3-[[[4-Amino-1-(3-1)]]]methyl 847575-73-9P, N-[3-[[4-Amino-1-(3-1)]]methyl 84757-73-9P, N-[3-[[4-Amino-1-(3-1)]]methyl 84757-74-9P, N-[3-[[4-Amino-1-(3-1)]]methyl 84757-74-9P, Methyl 84757-74-9P, Methyl 84757-74-9P, Methyl 84757-74-9P, Methyl 84757-74-9P, Methyl 84757-9P, Methyl 84757-74-9P, Methyl 84757
hydroxy-2-methylpropyl)-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-7-
vl]oxy]methyl]phenyl]methanesulfonamide 847575-74-0P,
1-[4-Amino-7-(2-benzyloxyethoxy)-2-(ethoxymethyl)-1H-imidazo[4,5-
c]quinolin-1-yl]-2-methylpropan-2-ol 847575-75-1P,
1-[4-Amino-2-(ethoxymethyl)-7-[3-(pyrrol-1-yl)propoxy]-1H-imidazo[4,5-
c]quinolin-1-yl]-2-methylpropan-2-ol 847575-76-2P,
1-[4-Amino-7-[[2-[(phenylsulfonyl)methyl]benzyl]oxy]-2-(ethoxymethyl)-1H-
imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol 847575-77-3P,
1-[4-Amino-2-(ethoxymethyl)-7-[3-(pyridin-3-yl)propoxy]-1H-imidazo[4,5-
c]quinolin-1-yl]-2-methylpropan-2-ol 847575-78-4P,
1-[4-Amino-7-[3-(3-aminophenyl)propoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-1]
c]quinolin-1-y1]-2-methylpropan-2-ol 847575-79-5P,
N-[2-[4-Amino-2-(ethoxymethyl)-7-(3-methoxybenzyloxy)-1H-imidazo[4,5-
c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide 847575-80-8P
, N-[2-[4-Amino-7-(2-chlorobenzyloxy)-2-(ethoxymethyl)-1H-imidazo[4,5-
c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide 847575-81-9P
, N-[2-[4-Amino-2-(ethoxymethyl)-7-(4-fluorobenzyloxy)-1H-imidazo[4,5-
c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide 847575-82-0P
, N-[2-[4-Amino-2-(ethoxymethy1)-7-(3-methylbenzyloxy)-1H-imidazo[4,5-
c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide 847575-83-1P
, N-[2-[4-Amino-7-[(benzothiazol-2-y1)methoxy]-2-(ethoxymethy1)-1H-
imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide
847575-84-2P, N-[2-[4-Amino-2-(ethoxymethyl)-7-(5-
trifluoromethylfuran-2-ylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-
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dimethylethyl]methanesulfonamide 847575-85-3P, Ethyl
5-[[[4-Amino-2-(ethoxymethyl)-1-[2-[(methylsulfonyl)amino]-2-methylpropyl]-
1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]furan-2-carboxylate
847575-86-4P, 1-(2-Methylpropyl)-2-(methoxymethyl)-8-[3-(pyridin-3-1)]
y1)propoxy]-1H-imidazo[4,5-c]quinolin-4-amine 847575-87-5P,
1-[4-Amino-2-(ethoxymethy1)-7-[3-(pyrazin-2-y1)propoxy]-1H-imidazo[4,5-
c]quinolin-1-y1]-2-methylpropan-2-ol 847575-88-6P,
2-Ethoxymethyl-1-propyl-8-(pyridin-3-ylmethoxy)-1H-imidazo[4,5-c]quinolin-
4-amine 847575-89-7P, 1-[4-Amino-2-(2-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-methoxyethyl)-7-[2-(pyrrol-4-met
1-yl)ethoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol
847575-90-0P, 1-[4-Amino-2-(ethoxymethyl)-7-[2-(1H-indol-3-1)]
yl)ethoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol
847575-91-1P, 1-[4-Amino-2-(2-methoxyethy1)-7-[(5-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-methylisoxazol-3-met
y1) methoxy] -1H-imidazo[4,5-c]quinolin-1-y1]-2-methylpropan-2-o1
847575-92-2P, 1-[4-Amino-2-(ethoxymethyl)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiazol-4-ylmethoxy)-7-(thiaz
1H-imidazo[4,5-c]quinolin-1-y1]-2-methylpropan-2-ol 847575-93-3P
, 1-[4-Amino-2-(ethoxymethyl)-7-(2-methylthiazol-4-ylmethoxy)-1H-
imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol 847575-94-4P,
1-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-7-[[2-(thiophen-2-yl)thiazol-4-yl]methoxy]-1H-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(ethoxymethyl)-1-[4-Amino-2-(et
imidazo[4,5-c]quinolin-1-y1]-2-methylpropan-2-ol 847575-95-5P,
1-[4-Amino-2-(ethoxymethyl)-7-[[3-(thiophen-2-yl)-[1,2,4]oxadiazol-5-
yl]methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol
847575-96-6P, 1-[4-Amino-2-(ethoxymethyl)-7-[(1-methyl-1H-imidazol-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+methyl-1+me
2-yl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol
847575-98-8P, N-[2-[4-Amino-2-(ethoxymethyl)-7-hydroxy-1H-
imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]acetamide
847576-01-6P, N-[2-[4-Amino-2-(ethoxymethyl)-8-hydroxy-1H-
imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide
847576-03-8P, N-[2-[4-Amino-8-hydroxy-2-(ethoxymethyl)-1H-
imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]cyclohexanecarboxamide
847576-04-9P, 8-Benzyloxy-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-1]
c]quinolin-4-amine 847576-05-0P, 7-Benzyloxy-1-[4-(1,1-1)]
dioxoisothiazolidin-2-yl)butyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-
4-amine 847576-09-4P 847576-11-8P 847576-13-0P
847576-15-2P 847576-17-4P 847576-19-6P
847576-21-0P 847576-23-2P 847576-25-4P
847576-27-6P 847576-29-8P 847576-31-2P
847576-33-4P 847576-35-6P 847576-37-8P
847576-39-0P 847576-41-4P 847576-43-6P
847576-45-8P 847576-47-0P 847576-49-2P
847576-51-6P 847576-53-8P 847576-55-0P
847576-57-2P 847576-59-4P 847576-61-8P
847576-63-0P 847576-65-2P 847576-67-4P
847576-69-6P 847576-71-0P 847576-73-2P
847576-75-4P 847576-77-6P 847576-79-8P
847576-81-2P 847576-83-4P 847576-85-6P
847576-87-8P 847576-89-0P 847576-91-4P
847576-93-6P 847576-95-8P 847576-97-0P
847576-99-2P 847577-01-9P 847577-03-1P
847577-05-3P 847577-07-5P 847577-09-7P
847577-11-1P 847577-13-3P 847577-15-5P
847577-17-7P 847577-19-9P 847577-21-3P
847577-23-5P 847577-25-7P 847577-27-9P
847577-29-1P 847577-31-5P 847577-33-7P
847577-35-9P 847577-37-1P 847577-39-3P
847577-41-7P 847577-43-9P 847577-45-1P
847577-47-3P 847577-49-5P 847577-51-9P,
N-[2-[4-Amino-2-(ethoxymethy1)-7-[3-(thien-2-y1)propoxy]-1H-imidazo[4,5-
c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
```

(immunomodulator; preparation of aryloxy and arylalkyleneoxy imidazoquinolines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 750596-02-2 CAPLUS

CN Benzamide, N-[4-[4-amino-2-ethyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 845638-54-2 CAPLUS

CN Urea, N-[2-[4-amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 847574-56-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-methyl-1-(2-methylpropyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847574-57-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-ethyl-1-(2-methylpropyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847574-60-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(3-methylphenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-61-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-chlorophenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-62-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-methylphenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N
 N

RN 847574-63-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(3,4-dichlorophenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-64-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(3-chlorophenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

$$n-Pr$$
 N
 N
 N
 N
 N
 N

RN 847574-65-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-7-[(4-nitrophenyl)methoxy]-2-propyl- (CA INDEX NAME)

RN 847574-66-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[[4-(1,1-dimethylethyl)phenyl]methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & O-CH_2 \\ \hline \\ N-Pr & N \\ \hline \\ NH_2 \end{array}$$

RN 847574-67-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-fluorophenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-68-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-2-propyl-7-[[4-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

RN 847574-70-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2-methylphenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-71-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2-chlorophenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-72-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2-methoxyphenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-73-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(4-methoxyphenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-74-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(3-aminophenyl)methoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-75-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[(4-methylphenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-76-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[(3-methylphenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-77-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-[[4-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

RN 847574-78-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[(3-methoxyphenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-79-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-[[3-(trifluoromethyl)phenyl]methoxy]- (CA INDEX NAME)

RN 847574-81-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(3,5-dimethoxyphenyl)methoxy]-2-(ethoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-82-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-7-[3-(1H-pyrrol-1-yl)propoxy]- (CA INDEX NAME)

RN 847574-83-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2-chlorophenyl)methoxy]-2-(ethoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-84-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[(4-methoxyphenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-85-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethy1)-7-[(2-methoxyphenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{MeO} \\ & \text{i-Bu} \\ & \text{O-CH}_2 \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 847574-86-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(3-aminophenyl)methoxy]-2-(ethoxymethyl)-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-87-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[[3-(ethylamino)phenyl]methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847574-91-8 CAPLUS

CN Benzonitrile, 2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]- (CA INDEX NAME)

RN 847574-92-9 CAPLUS

CN Benzonitrile, 4-[[4-amino-1-(2-methylpropyl)-2-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]- (CA INDEX NAME)

RN 847574-93-0 CAPLUS

CN Benzoic acid, 2-[[4-amino-1-(2-methylpropy1)-2-propy1-1H-imidazo[4,5-c]quinolin-7-y1]oxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ i-Bu & & & \\ n-Pr & & & \\ & & & \\ N & & & \\ N & & & \\ NH_2 & & \\ \end{array}$$

RN 847574-94-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(4-aminophenoxy)-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-95-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(2-aminophenoxy)-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

RN 847574-96-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[3-(ethylamino)phenoxy]-1-(2-methylpropyl)-2-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} i-Bu & & \\ n-Pr & N & \\ N & N & \\ NH2 & \end{array}$$

RN 847574-98-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(ethoxymethyl)-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{n-Pr} & \text{OH} \\ \\ \text{EtO-CH}_2 & \\ \\ N & \\ N \\ \\ N \\ N \\ N \\ N \\ \end{array}$$

RN 847574-99-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-phenoxyethyl)-7-(phenylmethoxy)-(CA INDEX NAME)

RN 847575-00-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-(2-phenoxyethyl)-7-

(phenylmethoxy) - (CA INDEX NAME)

RN 847575-01-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-(2-phenylethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-02-4 CAPLUS

CN Urea, N-[4-[4-amino-1-(2-phenoxyethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]butyl]-N'-phenyl- (CA INDEX NAME)

RN 847575-03-5 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-(2-methoxyethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-04-6 CAPLUS

CN Urea, N-[4-[4-amino-2-(2-methoxyethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

$$\begin{array}{c} \text{O} \\ \text{H}_2\text{N}-\text{C}-\text{NH}-\text{(CH}_2)\text{4} \\ \text{MeO}-\text{CH}_2-\text{CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 847575-06-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-7-[4-(methylsulfonyl)phenoxy]-1-propyl- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ \text{MeO-CH}_2\text{-CH}_2 & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 847575-07-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(hydroxymethyl)- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} Me & \\ Me-C-CH_2 & \\ OH & \\ HO-CH_2 & \\ N & \\ N & \\ NH_2 \end{array}$$

RN 847575-08-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-11-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(2-methoxyethyl)-1-methyl-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-13-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-[(2-methoxyethoxy)methyl]-1-methyl-8-(phenylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Ph-CH}_2\text{-O}\\ & \text{Me}\\ & \text{MeO-CH}_2\text{-CH}_2\text{-O-CH}_2\\ & \text{N}\\ & \text{N}\\ & \text{NH}_2\\ \end{array}$$

RN 847575-15-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-methyl-8-[[6-(4-phenylbutoxy)hexyl]oxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847575-14-8 CMF C31 H42 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847575-16-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-methyl-8-(3-phenylpropoxy)-(CA INDEX NAME)

RN 847575-17-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-methyl-8-[[4-(trifluoromethoxy)phenyl]methoxy]- (CA INDEX NAME)

RN

847575-19-3 CAPLUS Benzonitrile, 3-[[(4-amino-2-butyl-1-methyl-1H-imidazo[4,5-c]quinolin-8-yl)oxy]methyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME) CN

CM

CRN 847575-18-2 CMF C23 H23 N5 O

2 CM

CRN 76-05-1 C2 H F3 O2 CMF

RN 847575-20-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-8-[(3-methoxyphenyl)methoxy]-1-methyl- (CA INDEX NAME)

RN 847575-22-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-butyl-1-methyl-8-(1-phenylethoxy)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847575-21-7 CMF C23 H26 N4 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847575-23-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)-8-(phenylmethoxy)-(CA INDEX NAME)

RN 847575-24-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-25-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-methyl-1-[5-(methylsulfonyl)pentyl]-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-26-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-butanamine, 4-amino-2-butyl-8-(phenylmethoxy)-(CA INDEX NAME)

RN 847575-27-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-butanamine, 4-amino-2-ethyl-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-28-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-butanamine, 4-amino-2-methyl-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-29-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-butanamine, 4-amino-2-(ethoxymethyl)-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-30-8 CAPLUS

CN Urea, N-[4-[4-amino-2-butyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-N'-phenyl- (CA INDEX NAME)

RN 847575-31-9 CAPLUS

CN Urea, N-[4-[4-amino-2-ethyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-N'-phenyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 847575-32-0 CAPLUS

CN Urea, N-[4-[4-amino-2-methyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-N'-phenyl- (CA INDEX NAME)

RN 847575-33-1 CAPLUS

CN Urea, N-[4-[4-amino-2-(ethoxymethyl)-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-N'-phenyl- (CA INDEX NAME)

RN 847575-34-2 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-butyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-35-3 CAPLUS

CN Benzamide, N-[4-[4-amino-2-butyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-36-4 CAPLUS

CN Benzenesulfonamide, N-[4-[4-amino-2-butyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-37-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[4-[4-amino-2-butyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-38-6 CAPLUS

CN 4-Morpholinecarboxamide, N-[4-[4-amino-2-methyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-39-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[4-[4-amino-2-(ethoxymethyl)-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-40-0 CAPLUS

CN Benzamide, N-[4-[4-amino-2-methyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-41-1 CAPLUS

 $\texttt{CN} \qquad \texttt{Methane sulfonamide, N-[4-[4-amino-2-(ethoxymethyl)-8-(phenyl methoxy)-1H-10-(ethoxymethyl)-8-(phenyl methoxy)-1H-10-(ethoxymethyl)-8-(ethoxymethy$

imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-42-2 CAPLUS

CN 4-Morpholinecarboxamide, N-[4-[4-amino-2-ethyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-43-3 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-methyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-44-4 CAPLUS

CN Methanesulfonamide, N-[4-[4-amino-2-ethyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

RN 847575-45-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-8-ol, 4-amino-2-ethyl-1-methyl- (CA INDEX NAME)

RN 847575-46-6 CAPLUS

CN Urea, N-[4-(4-amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]-N'-phenyl- (CA INDEX NAME)

RN 847575-47-7 CAPLUS

CN Urea, N-[4-(4-amino-8-hydroxy-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl)butyl]-N'-phenyl- (CA INDEX NAME)

RN 847575-48-8 CAPLUS

CN Urea, N-[4-[4-amino-2-(ethoxymethyl)-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-N'-phenyl- (CA INDEX NAME)

RN 847575-49-9 CAPLUS

CN Methanesulfonamide, N-[4-(4-amino-2-butyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-50-2 CAPLUS

CN Benzamide, N-[4-(4-amino-2-butyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-51-3 CAPLUS

CN Benzenesulfonamide, N-[4-(4-amino-2-butyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-52-4 CAPLUS

CN 4-Morpholinecarboxamide, N-[4-(4-amino-2-butyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-53-5 CAPLUS

CN Benzamide, N-[4-(4-amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-54-6 CAPLUS

CN 4-Morpholinecarboxamide, N-[4-(4-amino-8-hydroxy-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-55-7 CAPLUS

CN 4-Morpholinecarboxamide, N-[4-[4-amino-2-(ethoxymethyl)-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

847575-56-8 CAPLUS RN

Benzamide, N-[4-(4-amino-8-hydroxy-2-methyl-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME) CN

847575-57-9 CAPLUS RN

 $4-Morpholine carboxamide, \ N-[4-(4-amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-midazo[4,5-midazo]]) \\$ CN c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-58-0 CAPLUS

CN Methanesulfonamide, N-[4-(4-amino-2-ethyl-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-59-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-7-[(2-methylphenyl)methoxy]-1-(2-methylpropyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & \text{i-Bu} & & \\ & & \text{O-CH}_2 & \\ & &$$

RN 847575-60-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-8-(phenylmethoxy)- (CA INDEX NAME)

RN 847575-62-6 CAPLUS

CN Methanesulfonamide, N-[4-(4-amino-2-ethyl-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl)butyl]- (CA INDEX NAME)

RN 847575-63-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-(2-methylpropyl)-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 847575-65-9 CAPLUS

CN Benzenemethanol, 3-[[[4-amino-2-(ethoxymethyl)-1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-8-yl]oxy]methyl]- (CA INDEX NAME)

RN 847575-70-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-7-(3-pyridinylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{Me-C-CH}_2 \\ \text{OH} \\ \text{OH} \\ \text{N} \\ \text{N}$$

RN 847575-71-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-(3-furanylmethoxy)-2-methyl-1-(2-methylpropyl)- (CA INDEX NAME)

RN 847575-72-8 CAPLUS

CN Benzonitrile, 3-[[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{O} - \text{CH}_2 - \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \end{array}$$

RN 847575-73-9 CAPLUS

CN Methanesulfonamide, N-[3-[[[4-amino-1-(2-hydroxy-2-methylpropy1)-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]phenyl]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ OH \\ OH \\ O \end{array} \\ O-CH_2 \\ NH-S-Me \\ O \\ NH_2 \\ \end{array}$$

RN 847575-74-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[2-(phenylmethoxy)ethoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} Me & \\ Me-C-CH_2 & \\ OH & O-CH_2-CH_2-O-CH_2-Ph \\ EtO-CH_2 & N & \\ N & N & NH_2 \end{array}$$

RN 847575-75-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[3-(1H-pyrrol-1-yl)propoxy]- (CA INDEX NAME)

RN 847575-76-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[[2-[(phenylsulfonyl)methyl]phenyl]methoxy]- (CA INDEX NAME)

RN 847575-77-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 847575-78-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-7-[3-(3-aminophenyl)propoxy]-2-(ethoxymethyl)- α , α -dimethyl- (CA INDEX NAME)

RN 847575-79-5 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[(3-methoxyphenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847575-80-8 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-[(2-chlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847575-81-9 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[(4-fluorophenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 847575-82-0 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[(3-methylphenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-(CA INDEX NAME)

RN 847575-83-1 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-(2-benzothiazolylmethoxy)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847575-84-2 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[[5-(trifluoromethyl)-2-furanyl]methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847575-85-3 CAPLUS

CN 2-Furancarboxylic acid, 5-[[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, ethyl ester (CA INDEX NAME)

RN 847575-86-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-(2-methylpropyl)-8-[3-(3-pyridinyl)propoxy]- (CA INDEX NAME)

RN 847575-87-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[3-(2-pyrazinyl)propoxy]- (CA INDEX NAME)

RN 847575-88-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-1-propyl-8-(3-pyridinylmethoxy)- (CA INDEX NAME)

RN 847575-89-7 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-7-[2-(1H-pyrrol-1-yl)ethoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} \\ & \text{C-CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{OH}_2 \\ & \text{CH}_2 \\ & \text{CH}_2 \\ & \text{CH}_2 \\ & \text{CH}_2 \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 847575-90-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)-7-[2-(1H-indol-3-yl)ethoxy]- α , α -dimethyl- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ OH \\ N \end{array} \qquad \begin{array}{c} O-CH_2-CH_2 \\ N \\ N \end{array}$$

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(2-methoxyethyl)- α , α -dimethyl-7-[(5-methyl-3-isoxazolyl)methoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} \\ & \text{C} \\ & \text{CH}_2 \\ & \text{OH} \\ & \text{O} \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array} \\ \begin{array}{c} \text{N} \\ & \text{O} \\ & \text{CH}_2 \\ & \text{O} \\ & \text{N} \\ & \text{Me} \\ \end{array}$$

RN 847575-92-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-(4-thiazolylmethoxy)- (CA INDEX NAME)

RN 847575-93-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[(2-methyl-4-thiazolyl)methoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} Me & \\ Me-C-CH_2 & \\ OH & \\ OH & \\ N & \\ N & \\ N & \\ NH_2 & \\ \end{array}$$

RN 847575-94-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[[2-(2-thienyl)-4-thiazolyl]methoxy]- (CA INDEX NAME)

RN 847575-95-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[[3-(2-thienyl)-1,2,4-oxadiazol-5-yl]methoxy]- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array} \\ \begin{array}{c} \text{N} \\ & \text{O} - \text{CH}_2 \\ & \text{O} - \text{N} \\ & \text{N} \\ & \text{N} \\ \end{array}$$

RN 847575-96-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[(1-methyl-1H-imidazol-2-yl)methoxy]- (CA INDEX NAME)

RN 847575-98-8 CAPLUS

CN Acetamide, N-[2-[4-amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847576-01-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847576-03-8 CAPLUS

CN Cyclohexanecarboxamide, N-[2-[4-amino-2-(ethoxymethyl)-8-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847576-04-9 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(ethoxymethyl)-8-(phenylmethoxy)-1-propyl- (CA INDEX NAME)

RN 847576-05-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[4-(1,1-dioxido-2-isothiazolidinyl)butyl]-2-(ethoxymethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-[(4-methylphenyl)methoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-08-3 CMF C27 H32 N4 O4

$$\begin{array}{c|c} & \text{Me} \\ \hline & \text{O} \\ \hline & \text{Me} \\ \hline & \text{O} \\ \hline & \text{O} \\ \hline & \text{Me} \\ \hline & \text{O} \\ \hline & \text{CH}_2 \\ \hline & \text{N} \\ \hline & \text{N} \\ \hline & \text{N} \\ \hline & \text{NH}_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-11-8 CAPLUS

CN Benzonitrile, 4-[[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-10-7 CMF C27 H29 N5 O4

$$\begin{array}{c|c} Me \\ O & Me \\ O & Ch_2 \\ CH_2 & O - Ch_2 \\ \hline N & N \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

$${\tiny \begin{array}{c}F\\F-C-CO_2H\\|\\F\end{array}}$$

RN 847576-13-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-(1-phenylethoxy)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-12-9 CMF C27 H32 N4 O4

CM 2

CRN 76-05-1

RN 847576-15-2 CAPLUS

CN Benzonitrile, 2-[[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-14-1 CMF C27 H29 N5 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-17-4 CAPLUS

CN Benzonitrile, 3-[[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-16-3 CMF C27 H29 N5 O4

$$\begin{array}{c|c} Me \\ \hline O & Me \\ \hline O & CH_2 \\ \hline N & N \\ \hline NH_2 \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-19-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-[(3-methoxyphenyl)methoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-18-5 CMF C27 H32 N4 O5

$$\begin{array}{c|c} Me \\ \hline O \\ \hline O \\ \hline CH_2 \\ \hline O \\ \hline CH_2 \\ \hline O \\ \hline O$$

CM 2

RN 847576-21-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(3-chlorophenyl)methoxy]-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-20-9 CMF C26 H29 C1 N4 O4

$$\begin{array}{c|c} Me \\ \hline O \\ \hline O \\ \hline CH_2 \\ \hline C1 \\ \hline N \\ \hline NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-23-2 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2,3-difluorophenyl)methoxy]-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-22-1 CMF C26 H28 F2 N4 O4

$$\begin{array}{c|c} Me \\ O & Me \\ O & CH_2 \\ \hline \\ EtO-CH_2 \\ \hline \\ N & N \\ \hline \\ NH_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{smallmatrix} F \\ | \\ F-C-CO_2H \\ | \\ F \end{smallmatrix}$$

RN 847576-25-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2,4-difluorophenyl)methoxy]-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-24-3 CMF C26 H28 F2 N4 O4

$$\begin{array}{c|c} & \text{Me} \\ & \text{O} & \text{CH}_2 \\ & \text{EtO-CH}_2 & \text{N} \\ & \text{N} & \text{N} \\ & \text{N} & \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1

RN 847576-27-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2,6-difluorophenyl)methoxy]-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-26-5 CMF C26 H28 F2 N4 O4

$$\begin{array}{c|c} Me \\ \hline O \\ \hline O \\ \hline CH_2 \\ \hline CH_2 \\ \hline O \\ \hline CH_2 \\ \hline O \\ \hline CH_2 \\ \hline F \\ \hline \\ NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-29-8 CAPLUS

CN Benzoic acid, 4-[[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, methyl ester, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-28-7 CMF C28 H32 N4 O6

$$\begin{array}{c|c} & \text{Me} & \\ \hline \text{O} & \text{Me} \\ \hline \text{O} & \\ \hline \text{O} & \\ \hline \text{C} & \\ \hline \text{C} & \\ \hline \text{O} & \\ \hline \text{C} & \\ \hline \text{O} & \\ \hline \text{C} & \\ \hline \text{OMe} \\ \hline \\ \text{EtO-CH}_2 & \\ \hline \text{N} & \\ \hline \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-31-2 CAPLUS

CN Benzoic acid, 3-[[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, methyl ester, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-30-1 CMF C28 H32 N4 O6

$$\begin{array}{c|c} Me \\ \hline O \\ \hline O \\ \hline CH_2 \\ \hline CH_2 \\ \hline O \\ \hline CH_2 \\ \hline O \\ \hline CH_2 \\ \hline C \\ \hline O \\ O \\ \hline \\ O \\ \end{array}$$

CM 2

RN 847576-33-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-[[4-(trifluoromethyl)phenyl]methoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-32-3 CMF C27 H29 F3 N4 O4

$$\begin{array}{c|c} Me \\ O & Me \\ O & CH_2 \\ \hline CH_2 & O - CH_2 \\ \hline N & N \\ \hline NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-35-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-[[2-(trifluoromethyl)phenyl]methoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-34-5 CMF C27 H29 F3 N4 O4

$$\begin{array}{c|c} & \text{Me} \\ & \text{O} & \text{Me} \\ & \text{O} & \text{Me} \\ & \text{O} & \text{Me} \\ & \text{CH}_2 & \text{O} & \text{CH}_2 \\ & & \text{N} & \text{N} \\ & & \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-37-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-[[3-(trifluoromethyl)phenyl]methoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-36-7 CMF C27 H29 F3 N4 O4

$$\begin{array}{c|c} Me \\ O & Me \\ O & CH_2 \\ \hline CH_2 & O - CH_2 \\ \hline N & N \\ \hline N & NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1

RN 847576-39-0 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 7-[(2,6-dichlorophenyl)methoxy]-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-38-9 CMF C26 H28 C12 N4 O4

$$\begin{array}{c|c} Me \\ O \\ O \\ CH_2 \\ CH_2 \\ O \\ CH_2$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-41-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-[[3-(trifluoromethoxy)phenyl]methoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-40-3 CMF C27 H29 F3 N4 O5

$$\begin{array}{c|c} Me \\ O & Me \\ O & CH_2 \\ \hline \\ EtO-CH_2 \\ \hline \\ N & N \\ \hline \\ NH_2 \\ \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-43-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-7-[[4-(trifluoromethoxy)phenyl]methoxy]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-42-5 CMF C27 H29 F3 N4 O5

$$\begin{array}{c|c} Me \\ \hline O & Me \\ \hline O & CH_2 \\ \hline CH_2 & O - CH_2 \\ \hline N & N \\ \hline N & NH_2 \\ \end{array}$$

CM 2

RN 847576-45-8 CAPLUS

CN Methanone, [4-[[[4-amino-1-[(2,2-dimethyl-1,3-dioxolan-4-yl)methyl]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]phenyl]phenyl-, trifluoroacetate (9CI) (CA INDEX NAME)

CM 1

CRN 847576-44-7 CMF C33 H34 N4 O5

$$\begin{array}{c|c} Me \\ O & Me \\ O & C-Ph \\ \hline \\ CH_2 & O-CH_2 \\ \hline \\ N & NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-47-0 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-46-9 CMF C23 H26 N4 O4

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2\text{-Ph} \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{array}{c} F \\ | \\ F - C - CO_2H \\ | \\ F \end{array}$$

RN 847576-49-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[(4-methylphenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-48-1 CMF C24 H28 N4 O4

$$\begin{array}{c|c} \text{OH} & \text{Me} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

CM 2

RN 847576-51-6 CAPLUS

CN Benzonitrile, 4-[[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-50-5 CMF C24 H25 N5 O4

$$\begin{array}{c|c} \text{OH} & \text{CN} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-53-8 CAPLUS

CN Benzonitrile, 3-[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-52-7 CMF C24 H25 N5 O4

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ & \text{NH}_2 & \text{N} \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-55-0 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[(3-methoxyphenyl)methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-54-9 CMF C24 H28 N4 O5

$$\begin{array}{c|c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array} \\ \text{O-CH}_2 \\ \text{OMe}$$

CM 2

RN 847576-57-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(4-chlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-56-1 CMF C23 H25 C1 N4 O4

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-59-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(3-chlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-58-3 CMF C23 H25 C1 N4 O4

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-61-8 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(2,3-difluorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-60-7 CMF C23 H24 F2 N4 O4

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

RN 847576-63-0 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(2,4-difluorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-62-9 CMF C23 H24 F2 N4 O4

$$\begin{array}{c|c} \text{OH} & & & \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ \text{N} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-65-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(3,4-difluorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-64-1 CMF C23 H24 F2 N4 O4

$$\begin{array}{c|c} \text{OH} & & & \\ \text{HO-CH}_2\text{-CH-CH}_2 & & & \\ \text{EtO-CH}_2 & & & \\ & & & \\ \text{N} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-67-4 CAPLUS

CN Benzoic acid, 4-[[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]-, methyl ester, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-66-3 CMF C25 H28 N4 O6

$$\begin{array}{c|c} \text{OH} & & \text{O} \\ \text{HO-CH}_2\text{-CH-CH}_2 & & \text{O-CH}_2 \\ \text{EtO-CH}_2 & & \text{N} \\ & & \text{N} \end{array}$$

CM 2

RN 847576-69-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[2-(trifluoromethyl)phenyl]methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-68-5 CMF C24 H25 F3 N4 O4

$$\begin{array}{c|c} \text{OH} & \text{F}_3\text{C} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ \text{NH}_2 & \text{N} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-71-0 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[3-(trifluoromethyl)phenyl]methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-70-9 CMF C24 H25 F3 N4 O4

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{EtO-CH}_2 & \text{N} & \text{N} \\ \text{NH}_2 & \text{N} \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-73-2 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(2,6-dichlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-72-1

CMF C23 H24 C12 N4 O4

$$\begin{array}{c|c} \text{OH} & \text{C1} \\ \text{HO-CH}_2\text{-CH-CH}_2 & \text{O-CH}_2 \\ \text{EtO-CH}_2 & \text{N} & \text{C1} \\ \\ \text{NH}_2 & \text{NH}_2 \end{array}$$

CM 2

RN 847576-75-4 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-7-[(3,4-dichlorophenyl)methoxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-74-3 CMF C23 H24 C12 N4 O4

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{O} \\ \text{C1} \\ \text{C1} \\ \text{C1} \\ \text{C1} \\ \text{C2} \\ \text{C3} \\ \text{C4} \\ \text{C4} \\ \text{C5} \\ \text{C6} \\ \text{C7} \\ \text{C1} \\ \text{C1} \\ \text{C2} \\ \text{C2} \\ \text{C3} \\ \text{C4} \\ \text{C6} \\ \text{C6} \\ \text{C7} \\ \text{C8} \\$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-77-6 CAPLUS

CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[3-(trifluoromethoxy)phenyl]methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-76-5 CMF C24 H25 F3 N4 O5

$$\begin{array}{c|c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array} \\ \text{O-CF}_3$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-79-8 CAPLUS
CN 1,2-Propanediol, 3-[4-amino-2-(ethoxymethyl)-7-[[4-(trifluoromethoxy)phenyl]methoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-,

2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-78-7 CMF C24 H25 F3 N4 O5

$$\begin{array}{c} \text{OH} \\ \text{HO-CH}_2\text{-CH-CH}_2 \\ \text{EtO-CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array} \\ \text{O-CF}_3$$

CM 2

RN 847576-81-2 CAPLUS

CN Methanone, [4-[[[4-amino-1-(2,3-dihydroxypropyl)-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-7-yl]oxy]methyl]phenyl]phenyl-, trifluoroacetate (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 847576-80-1 CMF C30 H30 N4 O5

$$\begin{array}{c} \text{OH} \\ \text{HO-} \text{CH}_2\text{-} \text{CH-} \text{CH}_2 \\ \text{EtO-} \text{CH}_2 \\ \text{N} \\ \text{NH}_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-83-4 CAPLUS

CN Propanamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-82-3 CMF C25 H29 N7 O3

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{Et-C-NH-CH}_2 - \text{CH}_2 & & & \\ \text{MeNH-C-NH-CH}_2 & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-85-6 CAPLUS

CN Cyclopropanecarboxamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]me thyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-84-5 CMF C26 H29 N7 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-87-8 CAPLUS

CN Butanamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-86-7 CMF C26 H31 N7 O3

$$\begin{array}{c} \begin{array}{c} O \\ \\ N-Pr-C-NH-CH_2-CH_2 \\ \end{array} \\ \begin{array}{c} O-CH_2-Ph \\ \end{array} \\ \begin{array}{c} N-Ph-CH_2-CH_2 \\ \end{array} \\ \begin{array}{c} N-Ph-CH_2-Ph \\ \end{array} \\ \begin{array}{c} N-Ph-Ph \\ \end{array} \\ \begin{array}{c} N-Ph \\ \end{array} \\ \begin{array}{c} N-Ph-Ph \\ \end{array} \\ \begin{array}{c} N-Ph \\ \end{array} \\ \begin{array}{c} N-Ph \\ \end{array} \\$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-89-0 CAPLUS

CN Acetamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-2-methoxy-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-88-9 CMF C25 H29 N7 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-91-4 CAPLUS

CN Cyclobutanecarboxamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]met hyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-90-3 CMF C27 H31 N7 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-93-6 CAPLUS

CN 3-Furancarboxamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-92-5 CMF C27 H27 N7 O4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-95-8 CAPLUS

CN Benzamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-94-7 CMF C29 H29 N7 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-97-0 CAPLUS

CN 2-Thiophenecarboxamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]met hyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-96-9 CMF C27 H27 N7 O3 S

CRN 76-05-1 CMF C2 H F3 O2

RN 847576-99-2 CAPLUS

CN Benzenepropanamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847576-98-1 CMF C31 H33 N7 O3

$$\begin{array}{c} O \\ \parallel \\ Ph-CH_2-CH_2-C-NH-CH_2-CH_2 \\ MeNH-C-NH-CH_2 \\ 0 \\ N \\ NH_2 \end{array} \\ \begin{array}{c} O-CH_2-Ph \\ N\\ NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-01-9 CAPLUS

CN Benzamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-3-methoxy-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-00-8 CMF C30 H31 N7 O4

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-03-1 CAPLUS

CN 3-Pyridinecarboxamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]meth yl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-02-0 CMF C28 H28 N8 O3

$$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-05-3 CAPLUS

CN Benzamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-3-(dimethylamino)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-04-2 CMF C31 H34 N8 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-07-5 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-06-4 CMF C23 H27 N7 O4 S

CM 2 CRN 76-05-1

CMF C2 H F3 O2

RN 847577-09-7 CAPLUS

CN Ethanesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-08-6 CMF C24 H29 N7 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-11-1 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[(dimethylamino)sulfonyl]amino]ethyl]-7- (phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-10-0 CMF C24 H30 N8 O4 S

$$\begin{array}{c} \text{NMe2} \\ \text{O} \\ \text{S} \\ \text{O} \\ \text{NH-CH2-CH2} \\ \text{MeNH-C-NH-CH2} \\ \text{N} \\ \text{N} \\ \text{NH2} \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-13-3 CAPLUS

CN 1-Butanesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-12-2 CMF C26 H33 N7 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-15-5 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-1,1,1-trifluoro-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-14-4 CMF C23 H24 F3 N7 O4 S

$$\begin{array}{c|c} \text{CF3} \\ \text{O} \\ \text{S} \\ \text{O} \\ \text{NH-CH2-CH2} \\ \text{MeNH-C-NH-CH2} \\ \text{N} \\ \text{N} \\ \text{NH2} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-17-7 CAPLUS

CN Benzenesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-16-6 CMF C28 H29 N7 O4 S

$$\begin{array}{c|c} & \text{Ph} \\ & \text{O} & \text{S} = \text{O} \\ & \text{O} & \text{NH-CH}_2 - \text{CH}_2 \\ & \text{MeNH-C-NH-CH}_2 \\ & & \text{N} \\ & & \text{N} \\ & & \text{NH}_2 \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-19-9 CAPLUS

CN 2-Thiophenesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]met hyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-18-8 CMF C26 H27 N7 O4 S2

$$O = S = O$$

$$O = S = O$$

$$O = CH_2$$

$$CH_2$$

$$CH_2$$

$$CH_2$$

$$CH_2$$

$$O = CH_2 - Ph$$

$$N = NH_2$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-21-3 CAPLUS

CN Benzenesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-3-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-20-2 CMF C29 H31 N7 O4 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-23-5 CAPLUS

CN Benzenemethanesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CRN 847577-22-4 CMF C29 H31 N7 O4 S

$$\begin{array}{c|c} & \text{Ph-CH}_2 \\ & \text{O} & \text{S} = \text{O} \\ & \text{O} & \text{NH-CH}_2 - \text{CH}_2 \\ & \text{MeNH-C-NH-CH}_2 & \text{N} \\ & & \text{N} & \text{N} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-25-7 CAPLUS

CN Benzenesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-2-fluoro-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM I

CRN 847577-24-6 CMF C28 H28 F N7 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-27-9 CAPLUS

CN Benzenesulfonamide, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-3-fluoro-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-26-8 CMF C28 H28 F N7 O4 S

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-29-1 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[(methylamino)carbonyl]amino]ethyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-28-0 CMF C24 H28 N8 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-31-5 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[(ethylamino)carbonyl]amino]ethyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-30-4 CMF C25 H30 N8 O3

$$\begin{array}{c|c} O \\ \hline EtNH-C-NH-CH_2-CH_2 \\ \hline MeNH-C-NH-CH_2 \\ \hline O \\ \hline N \\ \hline NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-33-7 CAPLUS

CN Urea, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7- (phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-N'-(1-methylethyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-32-6 CMF C26 H32 N8 O3

$$\begin{array}{c} O \\ \text{i-PrNH-C-NH-CH}_2 - \text{CH}_2 \\ \text{MeNH-C-NH-CH}_2 \\ \text{O} \\ \end{array} \\ \begin{array}{c} \text{N-CH}_2 - \text{Ph} \\ \text{N-C-NH-CH}_2 \\ \text{N-C-NH-$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-35-9 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[[(1-methylethyl)amino]thioxomethyl]amino]ethyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-34-8 CMF C26 H32 N8 O2 S

$$\begin{array}{c|c} S \\ | \\ i-PrNH-C-NH-CH_2-CH_2 \\ MeNH-C-NH-CH_2 \\ | \\ O \\ N \\ \end{array} \begin{array}{c} O-CH_2-Ph \\ | \\ N \\ NH_2 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-37-1 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[[(cyclopropylmethyl)amino]thioxomethyl]amino]ethy 1]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-36-0 CMF C27 H32 N8 O2 S

$$\begin{array}{c|c} CH_2 \\ NH \\ C = S \\ NH \\ CH_2 \\ CH_2 \\ CH_2 \\ CH_2 \\ N \\ N \\ N \\ N \\ NH_2 \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-39-3 CAPLUS

CN Urea, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-N'-phenyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-38-2 CMF C29 H30 N8 O3

$$\begin{array}{c} \begin{array}{c} O \\ \parallel \\ PhNH-C-NH-CH_2-CH_2 \\ MeNH-C-NH-CH_2 \\ \parallel \\ O \end{array} \begin{array}{c} O-CH_2-Ph \\ \parallel \\ N \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

$$\begin{array}{c} F \\ | \\ F - C - CO_2H \\ | \\ F \end{array}$$

RN 847577-41-7 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[(cyclohexylamino)carbonyl]amino]ethyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-40-6 CMF C29 H36 N8 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-43-9 CAPLUS

CN Urea, N-[2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-N'-(3-methylphenyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-42-8 CMF C30 H32 N8 O3

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-45-1 CAPLUS

CN Urea, N-[[4-amino-7-(phenylmethoxy)-1-[2-[[(3-pyridinylamino)thioxomethyl]amino]ethyl]-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-44-0 CMF C28 H29 N9 O2 S

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-47-3 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[(dimethylamino)carbonyl]amino]ethyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-46-2 CMF C25 H30 N8 O3

$$\begin{array}{c} \begin{array}{c} O \\ \parallel \\ \text{Me}_2\text{N-C-NH-CH}_2\text{-CH}_2 \\ \text{MeNH-C-NH-CH}_2 \\ \parallel \\ O \end{array} \begin{array}{c} O - \text{CH}_2 - \text{Ph} \\ \parallel \\ N \end{array}$$

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-49-5 CAPLUS

CN Urea, N-[[4-amino-1-[2-[[(methylphenylamino)thioxomethyl]amino]ethyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 847577-48-4 CMF C30 H32 N8 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 847577-51-9 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[3-(2-thienyl)propoxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

ΙT 847577-72-4P, tert-Butyl [4-[4-amino-7-benzyloxy-1-(2phenoxyethyl)-1H-imidazo[4,5-c]quinolin-2-yl]butyl]carbamate 847577-73-5P, 2-(4-Aminobutyl)-7-benzyloxy-1-(2-phenoxyethyl)-1Himidazo[4,5-c]quinolin-4-amine 847577-78-0P, tert-Butyl [4-[4-amino-7-benzyloxy-2-(2-methoxyethyl)-1H-imidazo[4,5-c]quinolin-1y1]buty1]carbamate 847577-79-1P, 1-(4-Aminobuty1)-7-benzyloxy-2-(2-methoxyethy1)-1H-imidazo[4,5-c]quinolin-4-amine 847577-87-1P, [4-Amino-7-benzyloxy-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5c]quinolin-2-yl]methyl acetate 847578-27-2P, tert-Butyl [4-(4-amino-7-benzyloxy-2-ethyl-1H-imidazo[4,5-c]quinolin-1yl)butyl]carbamate 847578-28-3P, 1-(4-Aminobutyl)-7-benzyloxy-2ethyl-1H-imidazo[4,5-c]quinolin-4-amine 847578-44-3P, 4-Amino-2-(ethoxymethyl)-1-(2-hydroxy-2-methylpropyl)-1H-imidazo[4,5c]quinolin-7-ol 847578-45-4P, 1-[4-Amino-2-(ethoxymethyl)-7-](prop-2-ynyloxy)-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol 847578-46-5P, 1-[4-Amino-2-(ethoxymethyl)-7-[[3-(pyridin-3-yl)prop-2-ynyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol 847578-47-6P, 1-[4-Amino-2-(ethoxymethyl)-7-[[3-(3nitrophenyl)prop-2-ynyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-2methylpropan-2-ol 847578-53-4P, 1-(2-Methylpropyl)-2-(methoxymethyl)-8-(prop-2-ynyloxy)-1H-imidazo[4,5-c]quinolin-4-amine 847578-54-5P, 1-(2-Methylpropyl)-2-(methoxymethyl)-8-[[3-(pyridin-3-yl)prop-2-ynyl]oxy]-1H-imidazo[4,5-c]quinolin-4-amine 847578-55-6P, 1-[4-Amino-2-(ethoxymethyl)-7-[[3-(pyrazin-2-yl)prop-2-ynyl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-2-methylpropan-2-ol 847578-85-2P, tert-Butyl [2-(4-amino-2-aminomethyl-7-benzyloxy-1Himidazo[4,5-c]quinolin-1-yl)ethyl]carbamate 847578-86-3P, tert-Butyl [2-[4-amino-7-benzyloxy-2-[(3-methylureido)methyl]-1Himidazo[4,5-c]quinolin-1-yl]ethyl]carbamate 847578-87-4P, 1-[[4-Amino-1-(2-aminoethyl)-7-benzyloxy-1H-imidazo[4,5-c]quinolin-2vl]methyl]-3-methylurea hydrochloride 847578-88-5P, N-[2-[4-Amino-2-(ethoxymethyl)-7-(prop-2-ynyloxy)-1H-imidazo[4,5c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide 847578-89-6P , N-[2-[4-Amino-2-(ethoxymethy1)-7-[[3-(thien-2-y1)prop-2-yny1]oxy]-1Himidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (intermediate; preparation of aryloxy and arylalkyleneoxy imidazoquinolines as inducers of cytokine biosynthesis for treatment of viral and neoplastic disease)

RN 847577-72-4 CAPLUS

CN Carbamic acid, [4-[4-amino-1-(2-phenoxyethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]butyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 847577-73-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-2-butanamine, 4-amino-1-(2-phenoxyethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847577-78-0 CAPLUS

CN Carbamic acid, [4-[4-amino-2-(2-methoxyethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 847577-79-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-butanamine, 4-amino-2-(2-methoxyethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{H}_2\text{N}-\text{(CH}_2\text{)}_4\\ \text{MeO-CH}_2-\text{CH}_2\\ & \text{N} \end{array}$$

RN 847577-87-1 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 2-[(acetyloxy)methyl]-4-amino- α , α -dimethyl-7-(phenylmethoxy)- (CA INDEX NAME)

RN 847578-27-2 CAPLUS

CN Carbamic acid, [4-[4-amino-2-ethyl-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 847578-28-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-butanamine, 4-amino-2-ethyl-7-(phenylmethoxy)-(CA INDEX NAME)

RN 847578-44-3 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)-7-hydroxy- α , α -dimethyl- (CA INDEX NAME)

RN 847578-45-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-(2-propyn-1-yloxy)- (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} \\ & \text{Me} - \text{C} - \text{CH}_2 \\ & \text{OH} \\ & \text{OH} \\ & \text{EtO} - \text{CH}_2 \\ & \text{N} \\ & \text{N} \\ & \text{NH}_2 \\ \end{array}$$

RN 847578-46-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[[3-(3-pyridinyl)-2-propyn-1-yl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ EtO-CH_2 \\ N \\ N \\ NH_2 \end{array}$$

RN 847578-47-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[[3-(3-nitrophenyl)-2-propyn-1-yl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ N \end{array} \qquad \begin{array}{c} O-CH_2-C \end{array} \qquad \begin{array}{c} \\ NO_2 \\ NO_2 \end{array}$$

RN 847578-53-4 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-(2-methylpropyl)-8-(2-propyn-1-yloxy)- (CA INDEX NAME)

$$\begin{array}{c|c} \text{HC} = \text{C-CH}_2 - \text{O} \\ \text{i-Bu} \\ \text{MeO-CH}_2 \\ \text{N} \\ \text{N} \\ \text{NH}_2 \end{array}$$

RN 847578-54-5 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-4-amine, 2-(methoxymethyl)-1-(2-methylpropyl)-8-[[3-(3-pyridinyl)-2-propyn-1-yl]oxy]- (CA INDEX NAME)

$$C = C - CH_2$$

$$i - Bu$$

$$N$$

$$N$$

$$N$$

$$N$$

$$N$$

$$N$$

$$N$$

RN 847578-55-6 CAPLUS

CN 1H-Imidazo[4,5-c]quinoline-1-ethanol, 4-amino-2-(ethoxymethyl)- α , α -dimethyl-7-[[3-(2-pyrazinyl)-2-propyn-1-yl]oxy]- (CA INDEX NAME)

$$\begin{array}{c|c} Me \\ Me-C-CH_2 \\ OH \\ EtO-CH_2 \\ N \\ N \\ NH_2 \end{array}$$

RN 847578-85-2 CAPLUS

CN Carbamic acid, [2-[4-amino-2-(aminomethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c} O \\ \parallel \\ \text{t-BuO-C-NH-CH}_2\text{-CH}_2\\ \text{H}_2\text{N-CH}_2\\ N \\ N \\ \text{NH}_2 \end{array} \\ \begin{array}{c} \text{O-CH}_2\text{-Ph}\\ \text{N}\\ \text{NH}_2 \end{array}$$

RN 847578-86-3 CAPLUS

CN Carbamic acid, [2-[4-amino-2-[[[(methylamino)carbonyl]amino]methyl]-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 847578-87-4 CAPLUS

CN Urea, N-[[4-amino-1-(2-aminoethyl)-7-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-2-yl]methyl]-N'-methyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 847578-88-5 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-(2-propyn-1-yloxy)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 847578-89-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-2-(ethoxymethyl)-7-[[3-(2-thienyl)-2-propyn-1-yl]oxy]-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

IT 847578-06-7, 3-[[(4-Amino-2-butyl-1-methyl-5-oxido-1H-imidazo[4,5-

REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ACCESSION NUMBER: 2005:160991 CAPLUS

DOCUMENT NUMBER: 142:246181

TITLE: Formulations containing an amine-based immune response

modifier

INVENTOR(S): Hammerbeck, David M.; Guy, Cynthia A.; Leung, Suzanne

3M Innovative Properties Company, USA PATENT ASSIGNEE(S):

SOURCE: PCT Int. Appl., 118 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent English LANGUAGE:

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PATENT INFORMATION: DATENT NO

PATENT NO.					KIND DATE			APPLICATION NO.						DATE			
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	W:	AE, CN, GE, LK, NO, TJ, BW, AZ,	AG, CO, GH, LR, NZ, TM, GH, BY,	AL, CR, GM, LS, OM, TN, GM, KG,	AM, CU, HR, LT, PG, TR, KE,	AT, CZ, HU, LU, PH, TT, LS, MD,	AU, DE, ID, LV, PL, TZ, MW, RU,	AZ, DK, IL, MA, PT, UA, MZ, TJ,	BA, DM, IN, MD, RO, UG, NA, TM,	DZ, IS, MG, RU, US, SD, AT,	BG, EC, JP, MK, SC, UZ, SL, BE,	EE, KE, MN, SD, VC, SZ, BG,	EG, KG, MW, SE, VN, TZ, CH,	ES, KP, MX, SG, YU, UG, CY,	FI, KR, MZ, SK, ZA, ZM, CZ,	GB, KZ, NA, SL, ZM, ZW, DE,	GD, LC, NI, SY, ZW AM, DK,
		SI,		TR,							LU, GA,						
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	R:										IT, HU,			NL,	SE,	MC,	PT,
	2007									JP 2	006-	5227	14		2	0040	805
	2007 (APP				A1		2007	1220	1	JS 2	006- 003- 004-	4931	09P		P 2	0060 0030 0040	805

AΒ Pharmaceutical formulations in an aqueous (preferably, sprayable) formulation including an immune response modifier (IRM), such as those chosen from imidazoquinoline amines, tetrahydroimidazoquinoline amines, imidazopyridine amines, 6,7-fused cycloalkylimidazopyridine amines, 1,2-bridged imidazoquinoline amines, imidazonaphthyridine amines, imidazotetrahydronaphthyridine amines, oxazoloquinoline amines, thiazoloquinoline amines, oxazolopyridine amines, thiazolopyridine amines, oxazolonaphthyridine amines, thiazolonaphthyridine amines, and 1H-imidazo dimers fused to pyridine amines, quinoline amines, tetrahydroquinoline amines, naphthyridine amines, or tetrahydronaphthyridine amines, are provided. In one embodiment, the aqueous formulations are advantageous for treatment and/or prevention of allergic rhinitis, viral infections, sinusitis, and asthma. For example, N-[2-[4-amino-2-(ethoxymethyl)-1Himidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]methanesulfonamide (IRM 1)was prepared as a 0.375% aqueous solution capable of being nasally administered via

a spray pump. The solution contained IRM 1 0.375%, CM-cellulose sodium 0.1%, benzalkonium chloride 0.02%, disodium EDTA 0.1%, L-lactic acid 1.53%, PEG $400\ 15\mbox{\%},\ 1\mbox{N}\ \mbox{NaOH}\ \mbox{as needed for pH }4.0\mbox{,}\ \mbox{and water to }100\mbox{\%}.$ The IRM 1 solution (50 μ L) administered to rats once 4 h before infection with humanized, non-lethal influenza virus, almost completely suppressed the virus. titer.

845638-54-2 845638-56-4 845638-57-5 ΤТ

845638-62-2

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (solns. containing amine-based immunomodulators)

RN 845638-54-2 CAPLUS

CN Urea, N-[2-[4-amino-2-(ethoxymethyl)-7-hydroxy-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]-N'-(1-methylethyl)- (CA INDEX NAME)

RN 845638-56-4 CAPLUS

CN Methanesulfonamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-6-yl]oxy]hexyl]-(CA INDEX NAME)

$$\begin{array}{c|c} O \\ \parallel \\ Me - S - NH \\ \parallel \\ O \\ Me - C - CH_2 \\ \parallel \\ Me \\ N \end{array}$$

$$\begin{array}{c|c} Me - C - CH_2 \\ \parallel \\ N - Me \\ N - NH_2 \end{array}$$

$$\begin{array}{c|c} O \\ CH_2) 6 - NH - S - Me \\ \parallel \\ O \\ NH_2 \end{array}$$

RN 845638-57-5 CAPLUS

CN Acetamide, N-[6-[[4-amino-2-(ethoxymethyl)-1-[2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-6-yl]oxy]hexyl]-(CA INDEX NAME)

RN 845638-62-2 CAPLUS

CN Methanesulfonamide, N-[2-[[4-amino-2-(ethoxymethyl)-1-propyl-1H-imidazo[4,5-c]quinolin-7-yl]oxy]ethyl]- (CA INDEX NAME)

L4 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:1126841 CAPLUS

DOCUMENT NUMBER: 142:79920

TITLE: Delivery of immune response modifier compounds

INVENTOR(S): Wightman, Paul D.; Zarraga, Isidro Angelo E.; Jing,

Naiyong; Liu, Jie J.

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 26 pp., Cont.-in-part of U.S.

Ser. No. 640,904.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 5

PATENT INFORMATION:

PATENT NO.				KIND DATE			APPLICATION NO.						DATE					
US 20040258698				A1 20041223				US 2004-821335						0040				
	US 20040091491			A1 20040513					US 2003-640904					20030814				
AU 2004229478				A1 20041028					AU 2004-229478					20040409				
	2521				A1		2004	1028			2004-				20040409			
-	2004				A2		2004	-		WO 2004-US11062			2	20040409				
WO	2004	0915	00		A3		2005	0707										
	W:										BG,							
											EC,							
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KΕ,	KG,	KP,	KR,	KΖ,	LC,	
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	,	,	NA,	NΙ,	
		NO,	NΖ,	OM,	PG,	PH,					SC,				SK,	SL,	SY,	
		,	TM,	,	TR,	TT,					VC,		YU,	ZA,	ZM,	ZW		
	RW:	BW,	GH,	GM,	ΚE,	LS,	MW,	MΖ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	
		BY,	KG,	KΖ,	MD,	RU,	ТJ,	TM,	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	
		ES,	FΙ,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	
		SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	
		TD,	TG															
ΑU	AU 2004244962				A1		2004	1216		AU 2	2004-	2449	62		2	0040	409	
CA	CA 2521682			A1		2004	1216		CA 2	2004-	2521	682		2	0040	409		
WO	2004108072			A2		2004	1216		WO 2	2004-	US11	081		2	0040	409		
WO	2004	1080	72		А3		2005	0804										
	W:	AE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,	
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	2521				A1		2005			-	2004-	-				0040		
	1615				A2		2006				2004-					0040		
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JP	2006		_		T		2006				2006-					0040		
JP 2007500210					T 20070111					JP 2006-532392				20040409				

JP 2007514644	T	20070607	JP	2006-532393		20040409
PRIORITY APPLN. INFO.:			US	2003-462140P	P	20030410
			US	2003-640904	A2	20030814
			US	2003-515256P	P	20031029
			US	2004-545424P	P	20040218
			US	2004-545542P	P	20040218
			US	2002-403846P	P	20020815
			US	2003-533703P	P	20031231
			WO	2004-US11062	W	20040409
			WO	2004-US11081	W	20040409
			WO	2004-US11085	W	20040409

GΙ

AB The present invention provides immune response modifiers (IRMs) associated with (typically, attached to, and preferably, covalently attached to) macromol. support materials. The IRM compds. in such IRM-support complexes retain biol. activity. Such attachment of an IRM to a macromol. support material provides for the localized biol. activity of the IRM. The IRM I was prepared and IRMs were linked to such carriers as avidin beads, gold particles, silica nanoparticles, and polymers.

IT 812631-90-6P 812631-99-5P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

Ι

(delivery of immune response modifier compds.)

RN 812631-90-6 CAPLUS

CN Methanesulfonamide, N-[2-[4-amino-7-[(6-aminohexyl)oxy]-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl]-1,1-dimethylethyl]- (CA INDEX NAME)

RN 812631-99-5 CAPLUS

CN Carbamic acid, [6-[[4-amino-2-(ethoxymethyl)-1-[2-methyl-2-[(methylsulfonyl)amino]propyl]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]hexyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:739967 CAPLUS

DOCUMENT NUMBER: 141:260749

TITLE: Preparation of 1-Amino-1H-imidazoquinolines as

immunomodulators

INVENTOR(S): Griesgraber, George W.; Manske, Karl J. PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: U.S. Pat. Appl. Publ., 74 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PA	PATENT NO.					KIND DATE				APPLICATION NO.						DATE			
AU	S 20040176367 J 2004220534				A1 20040923										20040305				
	2517																		
					A2 20040923 A3 20050421				WO 2	2004-		20040305							
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											MC,					•			
											GN,			•					
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EP	1605	,			A2		2005	1221		EP 2	2004-	7181	0.0		2	0040	305		
		-									IT,	-							
											TR,								
BR	2004										2004-								
	1784				А		2006	0607		CN 2	2004-	8001	2363		2	0040	305		
JP	2006	5198	77		Т		2006	0831			2006-								
US	2005 7163	0054	640		A1		2005	0310		US 2	2004-	9336	58		2	0040	903		
US	7163	947			В2		2007	0116											
MX	2005	PA09	488		Α		2005	1214		MX 2	2005-	PA94	88		2	0050	906		
	2005						2007				2005-					0050			
PRIORIT	Y APP	LN.	INFO	.:						US 2	2003-	4531.	28P		P 2	0030	307		
										US 2	2003-	5321	91P		P 2	0031	223		
										US 2	2003 2003 2004	7940	99		B2 2	0040	305		
										WO 2	2004-	US68	67		A 2	0040	305		
OTHER S	IHER SOURCE(S):					CASREACT 141:260749; MARPAT 141:260749													

GΙ

AB Title compds. I [R1' = H, alkyl; R1 = R4, YR4, etc.; R4 = H, alk(en/yn)yl, heteroaryl, etc.; Y = alkyl, alkoxy, etc.; R2 = H, non-interfering substituent; R3 = non-interfering substituent; n = 0-4] are prepared For instance, 2-Butyl-1-(isopropylamino)-1H-imidazo[4,5-c]quinoline-4-amine was prepared in 8 steps from 4-chloro-3-nitroquinoline. I are immunomodulators, for modulating cytokine biosynthesis in animals and useful in the treatment of diseases including viral and neoplastic diseases

RN 749922-32-5 CAPLUS
CN 1H-Imidazo[4,5-c]quinoline-1,4-diamine, 2-(ethoxymethyl)-N1-(1-

CN 1H-Imidazo[4,5-c]quinoline-1,4-diamine, 2-(ethoxymethyl)-N1-(1-methylethyl)-7-(phenylmethoxy)- (CA INDEX NAME)

TT 749922-43-8P, 4-Amino-2-ethoxymethyl-1-isopropylamino-1Himidazo[4,5-c]quinolin-7-ol 749922-44-9P, tert-Butyl
[3-[(4-Amino-2-ethoxymethyl-1-isopropylamino-1H-imidazo[4,5-c]quinolin-7yl)oxy]propyl]carbamate
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(preparation of 1-Amino-1H-imidazoquinolines as immunomodulators) RN $\,$ 749922-43-8 CAPLUS

CN 1H-Imidazo[4,5-c]quinolin-7-ol, 4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]- (CA INDEX NAME)

RN 749922-44-9 CAPLUS

CN Carbamic acid, [3-[[4-amino-2-(ethoxymethyl)-1-[(1-methylethyl)amino]-1H-imidazo[4,5-c]quinolin-7-yl]oxy]propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 18 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:722830 CAPLUS

DOCUMENT NUMBER: 141:236623

TITLE: Selective modulation of TLR-mediated biological

activity

INVENTOR(S): Fink, Jason R.; Gorden, Keith B.; Gorski, Kevin S.;

Gupta, Shalley K.; Qiu, Xiaohong; Vasilakos, John P.

PATENT ASSIGNEE(S): 3M Innovative Properties Company, USA

SOURCE: U.S. Pat. Appl. Publ., 22 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PĀ	PATENT NO.					KIND		DATE			APPLICATION NO.					DATE				
	-	20040171086			A1 20040902				US 2004-788731					20040227						
	-	2004				A2	A2 20040910				WO 2004-US6115						20040227			
M(0	20040	37586	55		A3 2004111			1118											
		W:	ΑE,	AG,	AL,	ΑM,	ΑT,	ΑU,	ΑZ,	ΒA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,		
			CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FΙ,	GB,	GD,		
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KΖ,	LC,		
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NΙ		
		RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AT,	BE,		
			BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,		
			MC,	NL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,		
			GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	ΤG										
EI	Ρ	1599	726			A2		2005	1130		EP 2004-715791					20040227				
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙΤ,	LI,	LU,	NL,	SE,	MC,	PT,		
			ΙE,	SI,	LT,	LV,	FΙ,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	·		
JI	Ρ	2006	51902	20	•	Т		2006	0824	·	JP 2	006-	5039	21	•	2	0040	227		
PRIORI:											US 2003-450484P									
-											WO 2004-US6115									

AB Methods of identifying a compound that selectively modulates at least one TLR-mediated cellular activity are disclosed. Generally, the methods include identifying a compound as a compound that selectively modulates at least one TLR-mediated cellular activity if the compound modulates one TLR-mediated cellular activity to a different extent than it modulates a second TLR-mediated cellular activity. Compds. so identified and pharmaceutical compns. including such compds. are also disclosed. Methods of selectively modulating immune cells and methods of treating certain conditions are also provided. Such methods include administering to cells or a subject a compound that selectively modulates a TLR-mediated cellular activity.

IT 750596-02-2

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(selective modulation of TLR-mediated biol. activity)

RN 750596-02-2 CAPLUS

CN Benzamide, N-[4-[4-amino-2-ethyl-8-(phenylmethoxy)-1H-imidazo[4,5-c]quinolin-1-yl]butyl]- (CA INDEX NAME)

ANSWER 19 OF 19 CAPLUS COPYRIGHT 2008 ACS on STN T.4

1999:206895 CAPLUS ACCESSION NUMBER:

130:291590 DOCUMENT NUMBER:

1-(Substituted aryl)alkyl-1H-imidazopyridin-4-amines TITLE:

as interferon inducers

INVENTOR(S): Kato, Hideo; Sakaguchi, Osamu; Aoyama, Makoto;

Tsubouchi, Katsutoshi

Hokurika Pharmaceutical Co., Ltd., Japan PATENT ASSIGNEE(S):

SOURCE: Jpn. Kokai Tokkyo Koho, 78 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 11080156	A	19990326	JP 1997-255926	19970904
PRIORITY APPLN. INFO.:			JP 1997-255926	19970904
OTHER SOURCE(S):	MARPAT	130:291590		

GI

$$\begin{array}{c|c}
R^{2} \\
R^{1} - (C)_{m} \\
R^{3}
\end{array}$$

$$\begin{array}{c|c}
(CH_{2})_{n} \\
Y \\
R^{6}
\end{array}$$

$$\begin{array}{c|c}
N \\
N \\
N \\
NHR^{5}
\end{array}$$

AΒ The compds. I [R1 = OR7, SO2NR8R9, CONHR8R9, NR10R11, CR12:NOH, OH, cyano; R2, R3 = H, lower alkyl; R4 = H, C1-10 linear or branched alkyl which may be substituted with ≥1 OH, lower alkyl, cycloalkyl, halo; R5 = H, lower alkyl; R6 = H, lower alkyl, lower alkoxy, halo; R7 = OH, lower alkyl, lower alkoxy; R8, R9 = H, lower alkyl; R10 = H, lower alkyl, benzyl; R11 = H, lower alkyl, benzyl, lower alkanesulfonyl, lower alkanoyl, (un)substituted carbamoyl, (un)substituted thiocarbamoyl, (un) substituted benzenesulfonyl; R12 = H, lower alkyl; m = 0, 1; n = 1-3; X = C1-3 alkylene, CH:CH; Y = S, CH:CH; dotted line represents an optional bond] or their pharmacol. acceptable salts are claimed. I induce synthesis of interferons and are useful as antiviral agents and anticancer agents. Human PBMCs were incubated with 0.10 μ g/mL 1-[2-(4-aminophenyl)ethyl]-1,6,7,8-tetrahydrocyclopenta[b]imidazo[4,5-imidazo]d]pyridin-4-amine hydrochloride (preparation given) to produce 737 pg/mL interferon- α , vs. 62 pg/mL for a control incubated with 1-(2-phenylethyl)-1H-imidazo[4,5-c]quinolin-4-amine.

ΙT 223258-03-5P

> RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of imidazopyridinamine derivs. as interferon inducers for anticancer and antiviral drugs)

RN 223258-03-5 CAPLUS

CN Benzenesulfonamide, 4-[2-(4-amino-8-methoxy-1H-imidazo[4,5-c]quinolin-1yl)ethyl]- (CA INDEX NAME)

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FILE 'CAPLUS' ENTERED AT 17:46:05 ON 08 SEP 2008

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SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 107.87 287.36

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ENTRY SESSION
CA SUBSCRIBER PRICE
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